

FIG. 1A

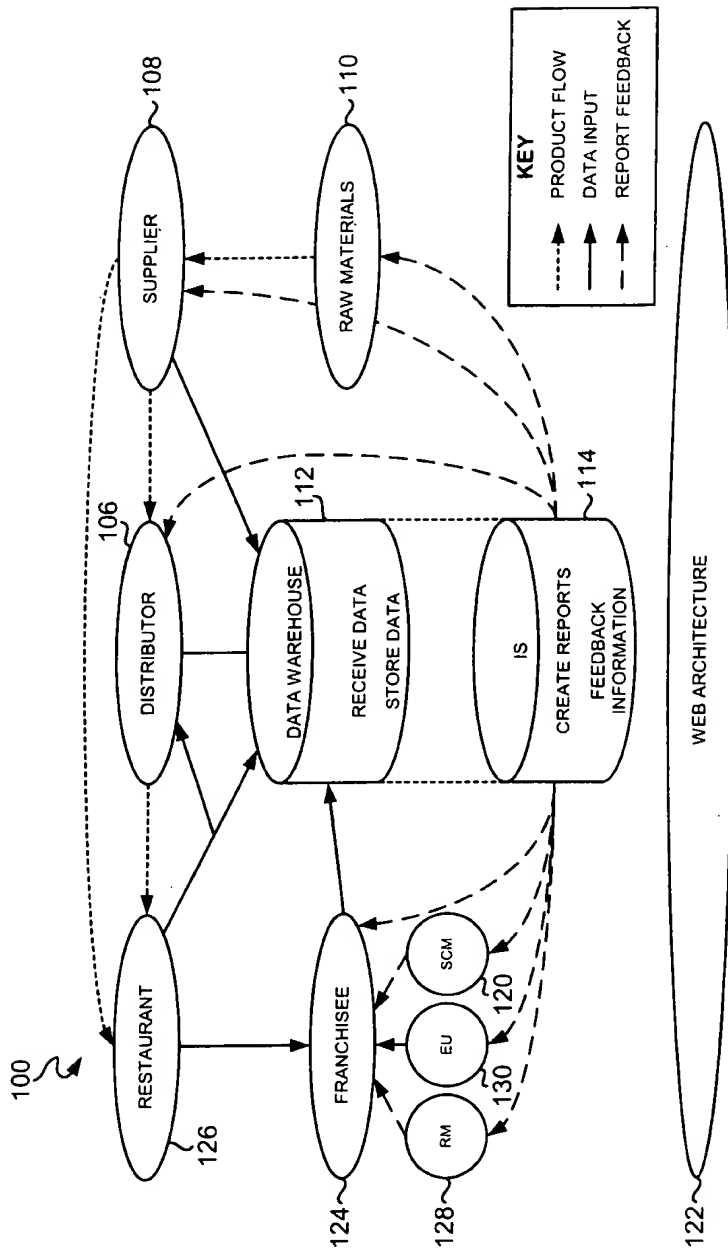


FIG. 1B

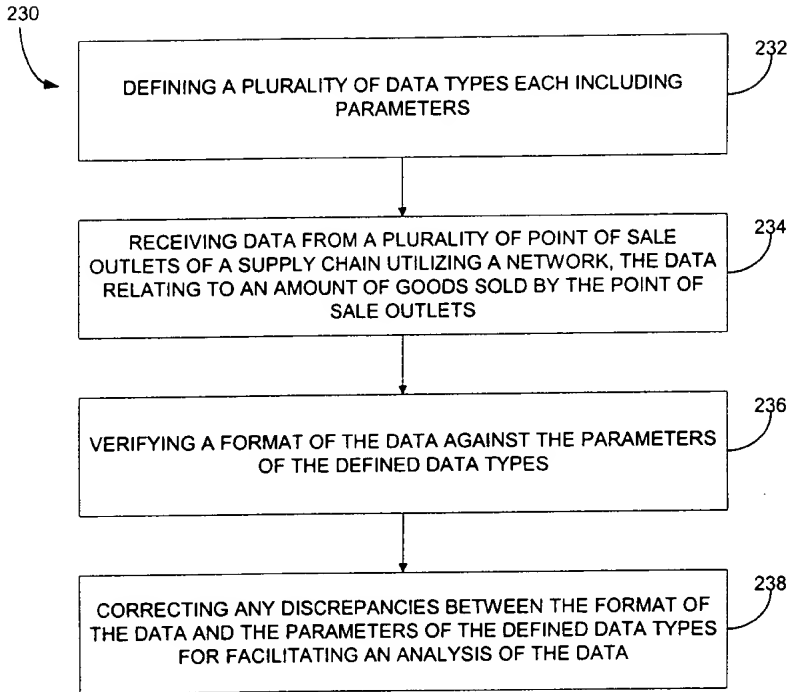
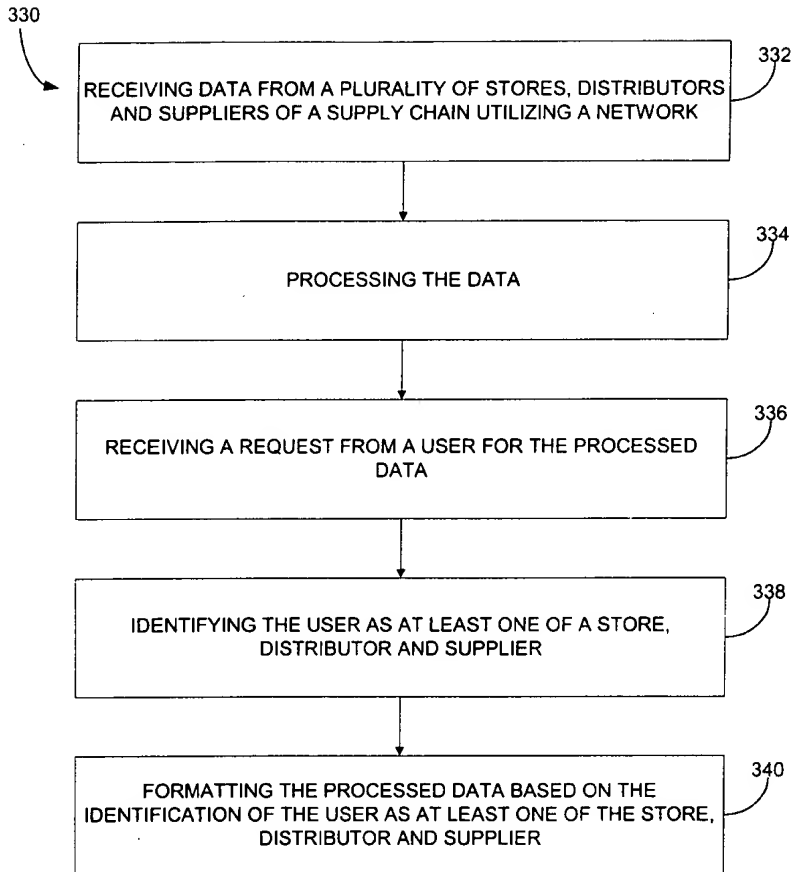


FIG. 2



**FIG. 3**



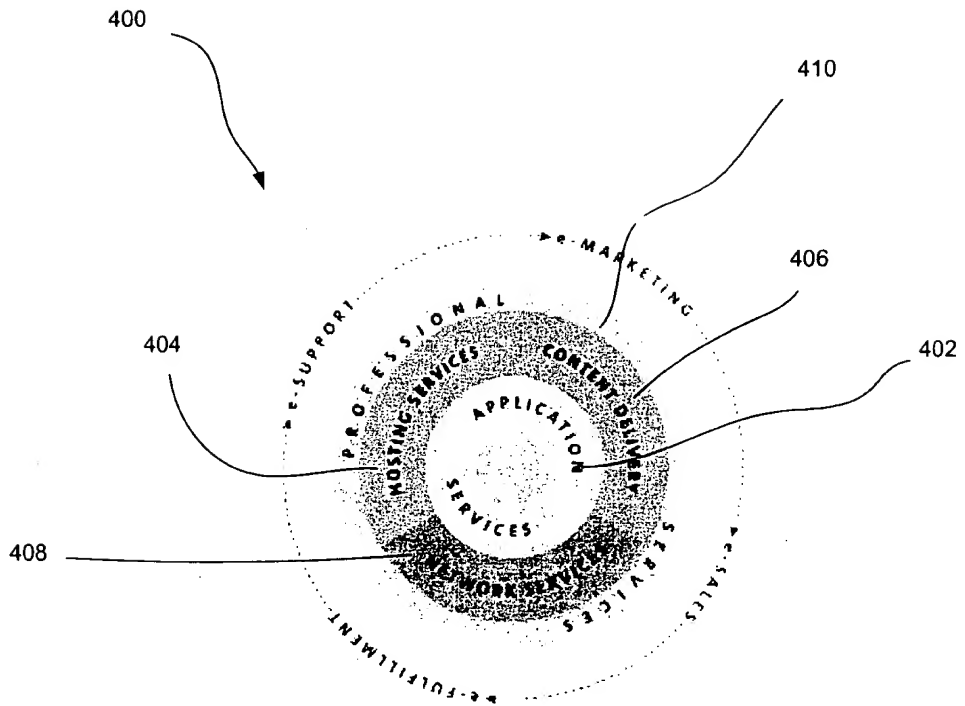
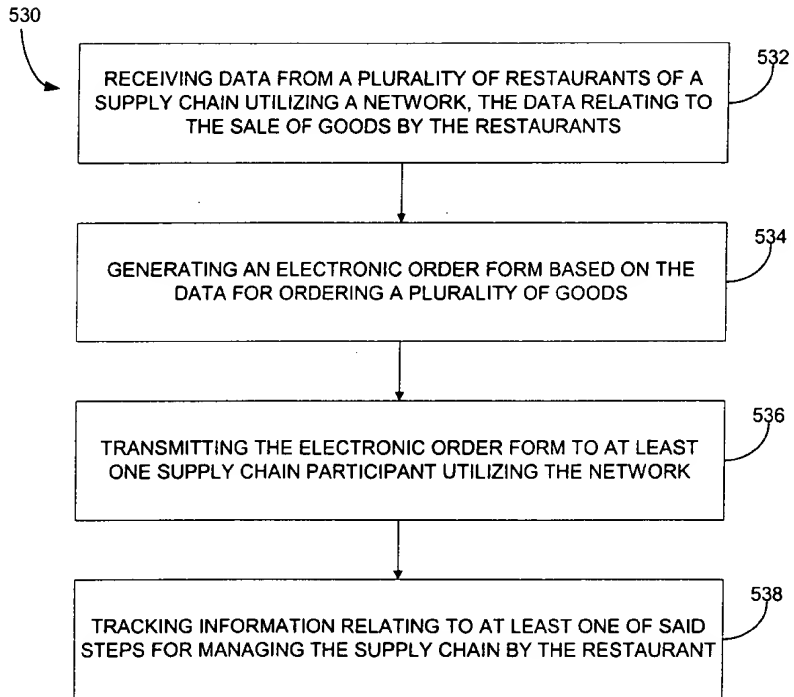


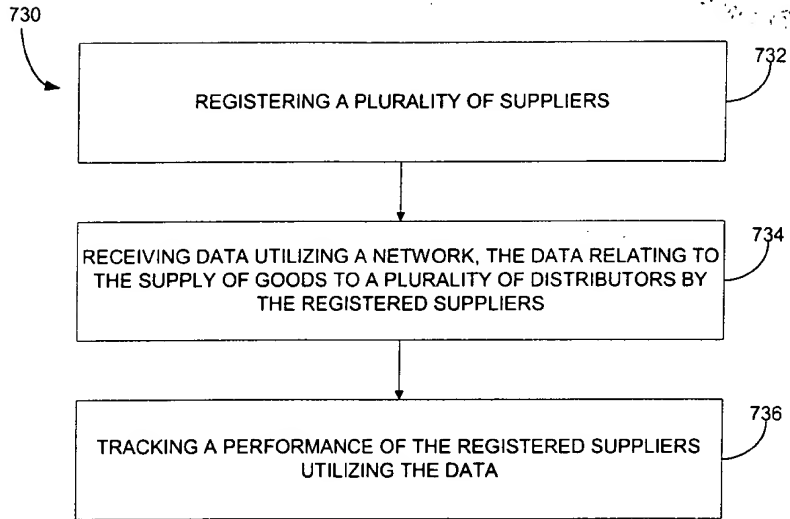
Fig. 4



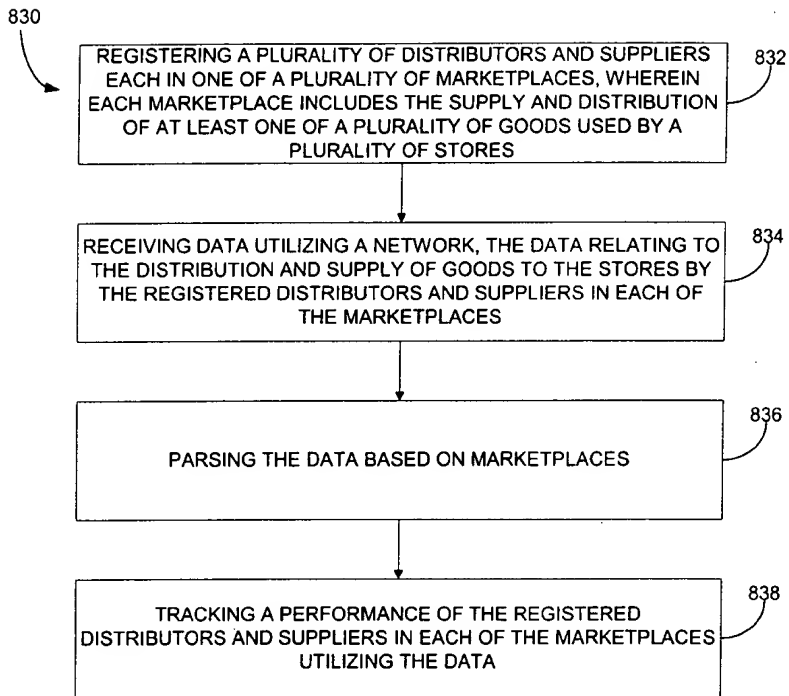
**FIG. 5**

FIG. 5

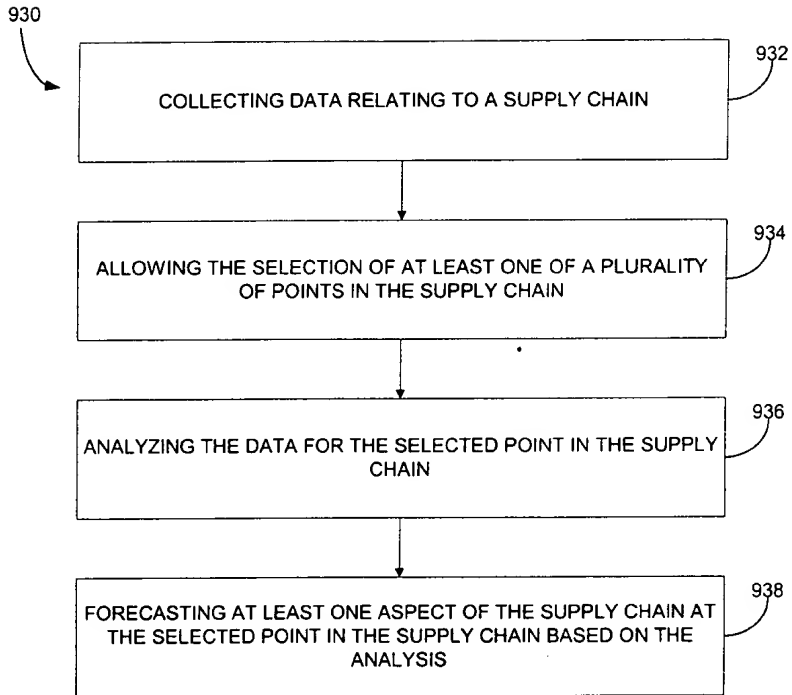




**FIG. 7**



**FIG. 8**



**FIG. 9**

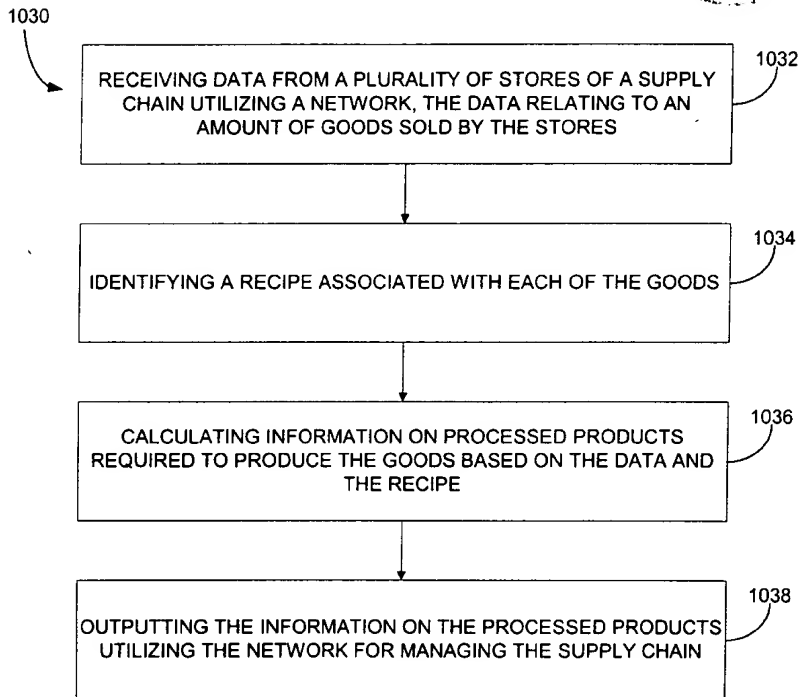
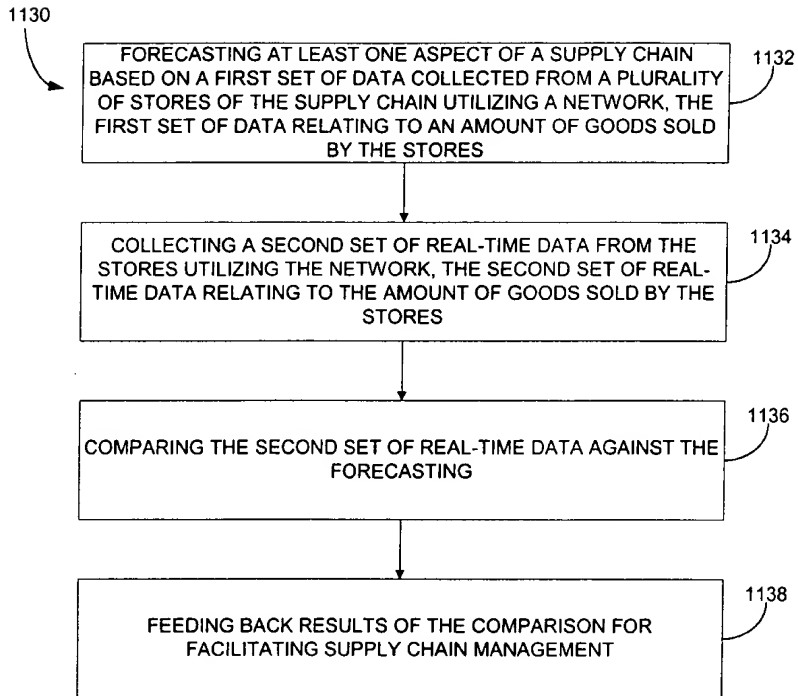


FIG. 10



**FIG. 11**

FIG. 11



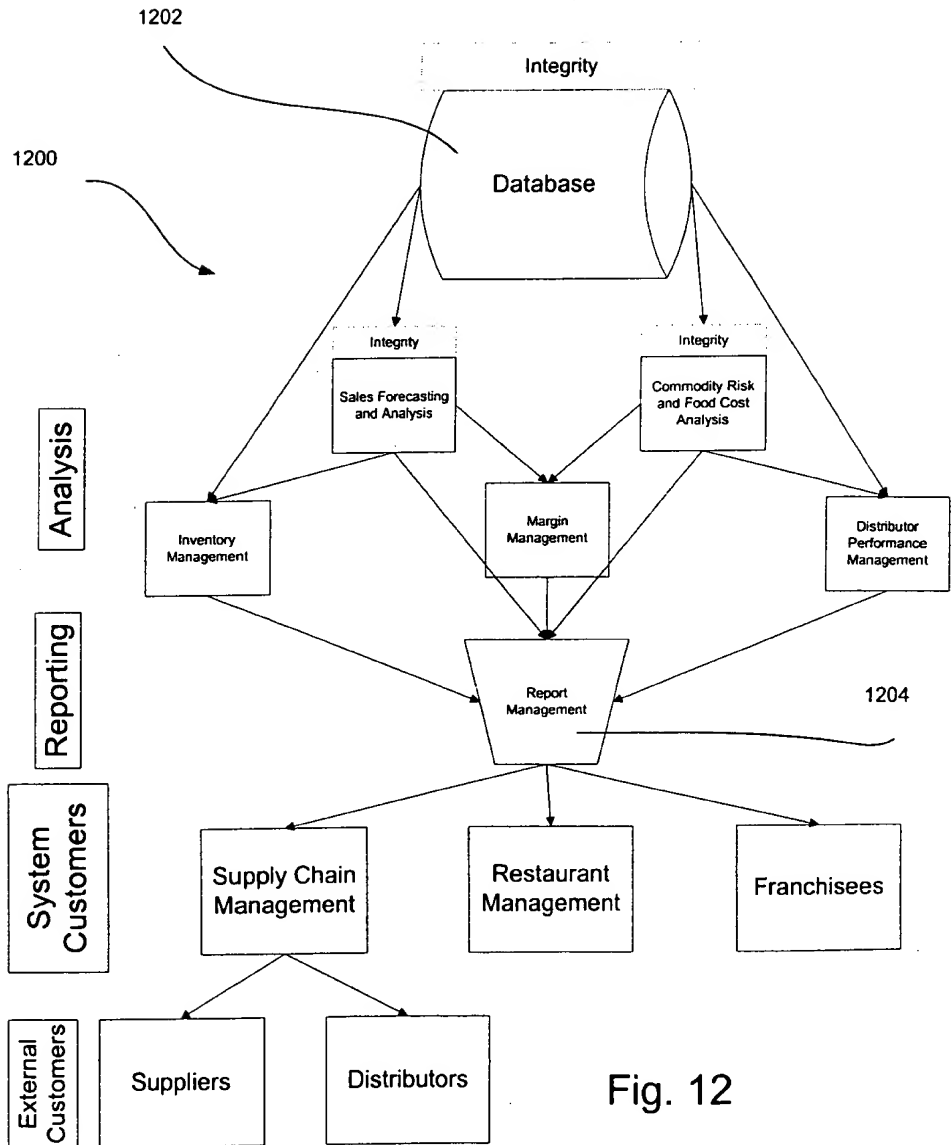


Fig. 12

1330

RECEIVING HISTORICAL DATA FROM A PLURALITY OF STORES OF  
A SUPPLY CHAIN UTILIZING A NETWORK, THE HISTORICAL DATA  
RELATING TO AT LEAST THE SALE OF GOODS BY THE STORES

1332



PLANNING A PROMOTION BASED ON THE HISTORICAL DATA

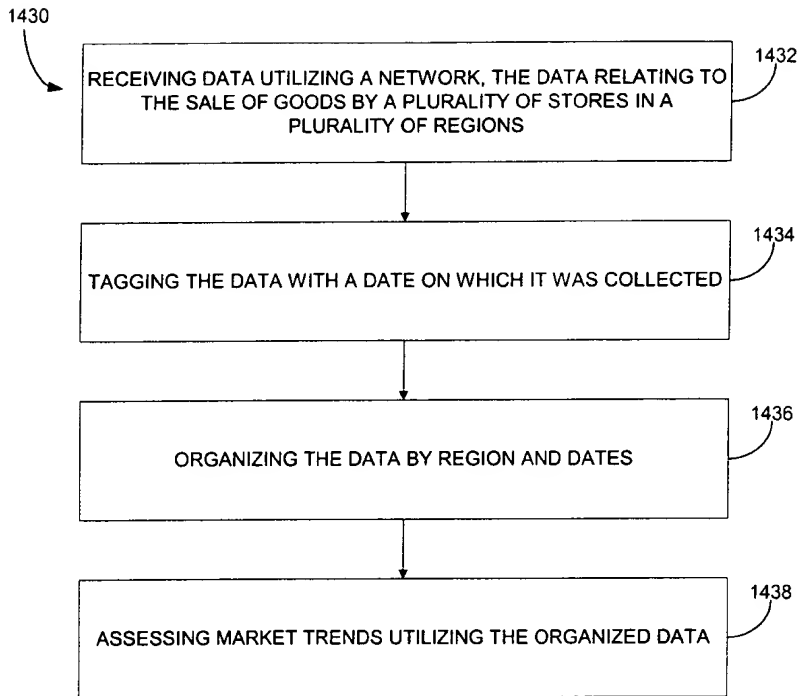
1334



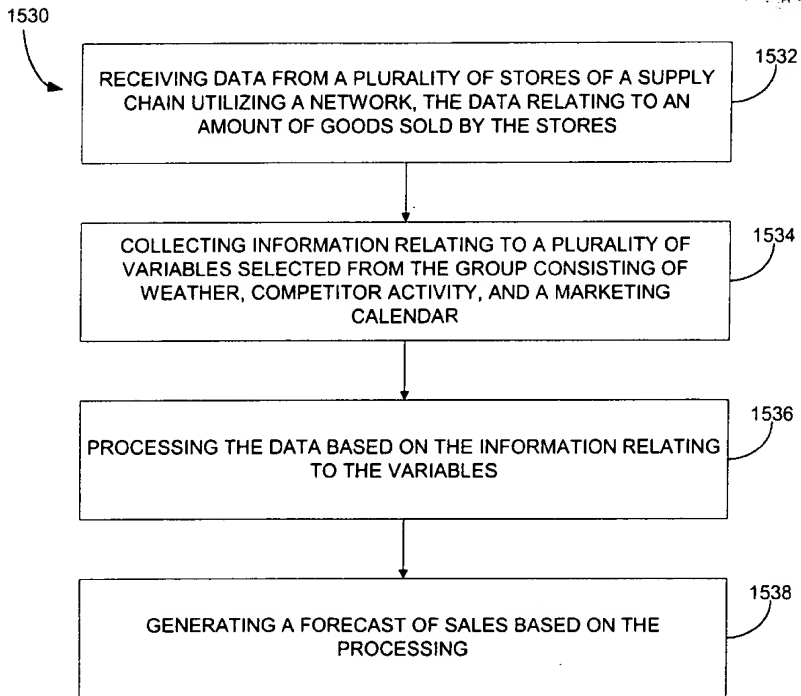
COMMUNICATING THE PLANNING TO THE STORES UTILIZING THE  
NETWORK

1336

**FIG. 13**



**FIG. 14**



**FIG. 15**



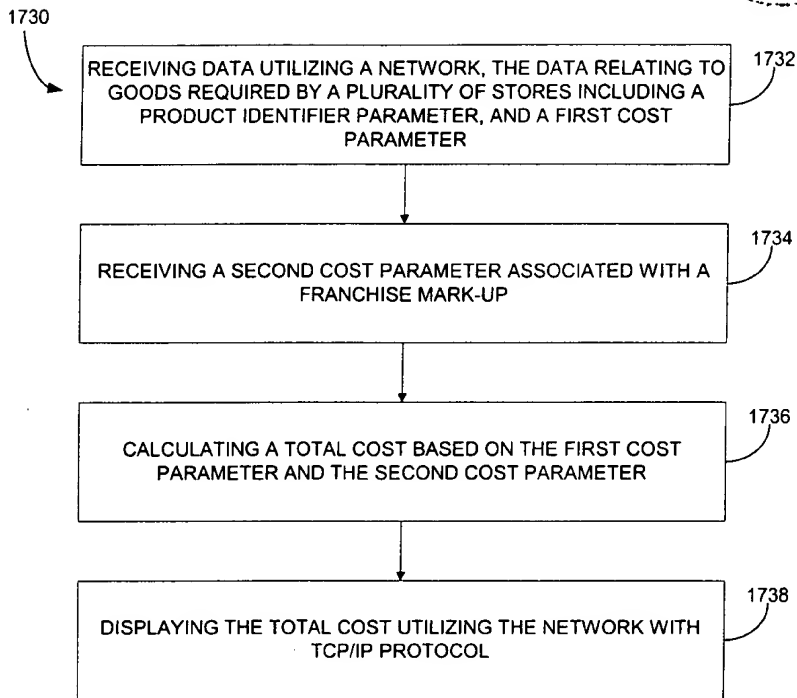
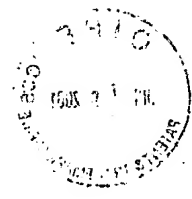


FIG. 17

FIG. 17

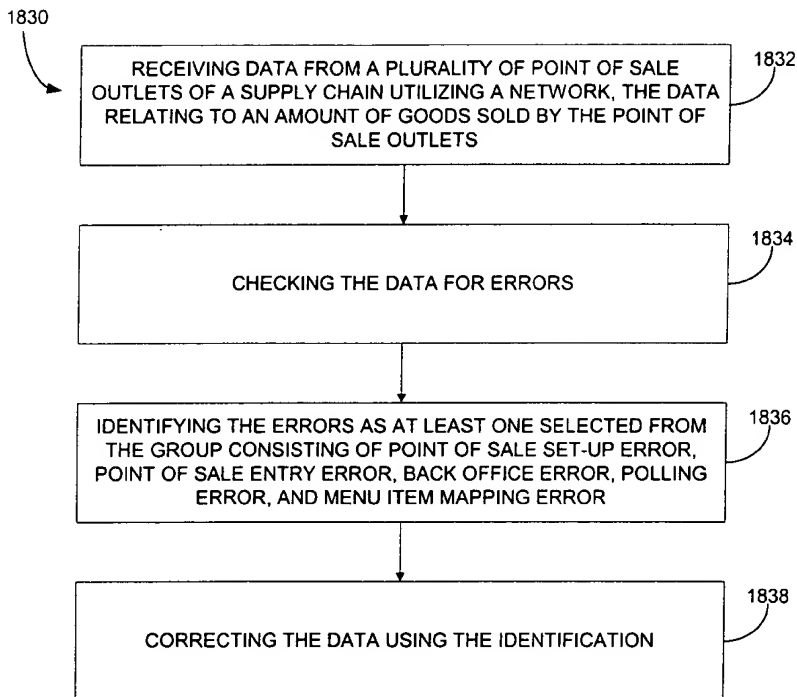
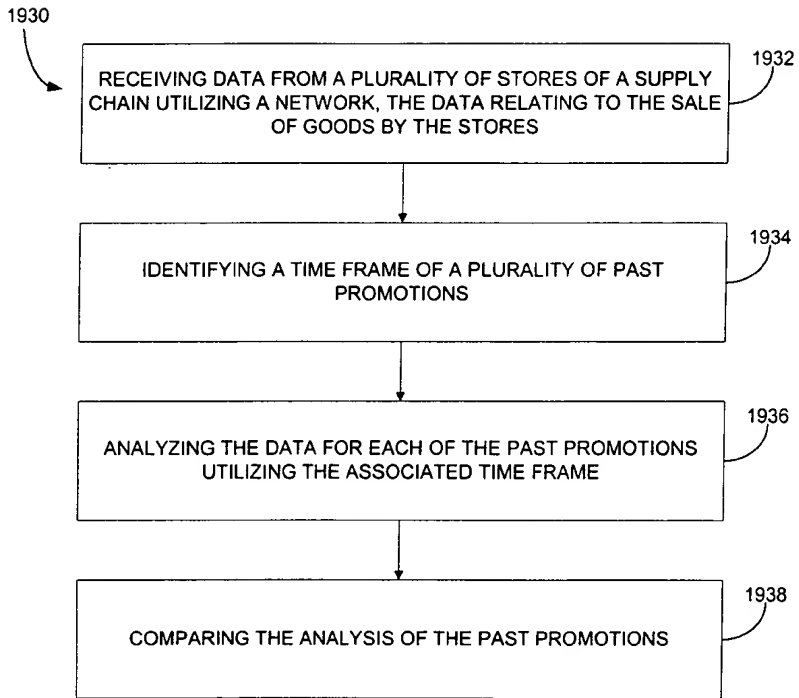


FIG. 18

FIG. 18



**FIG. 19**



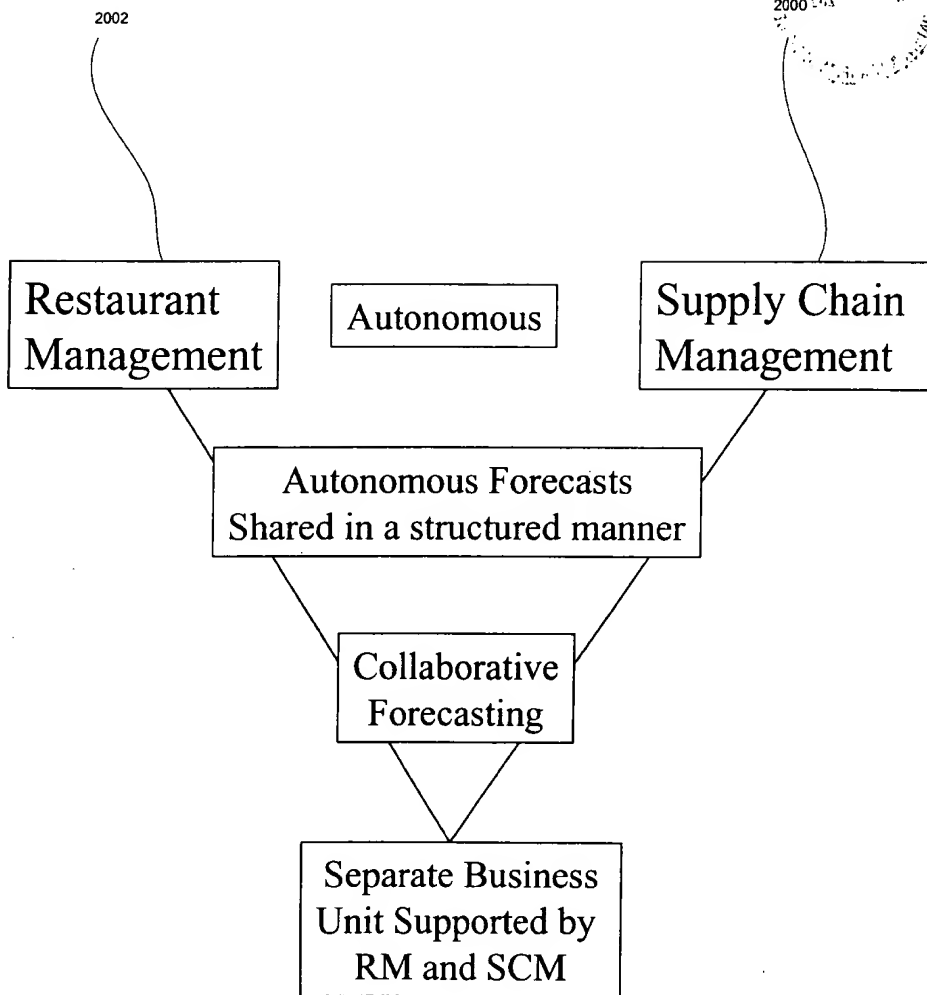


Fig. 20

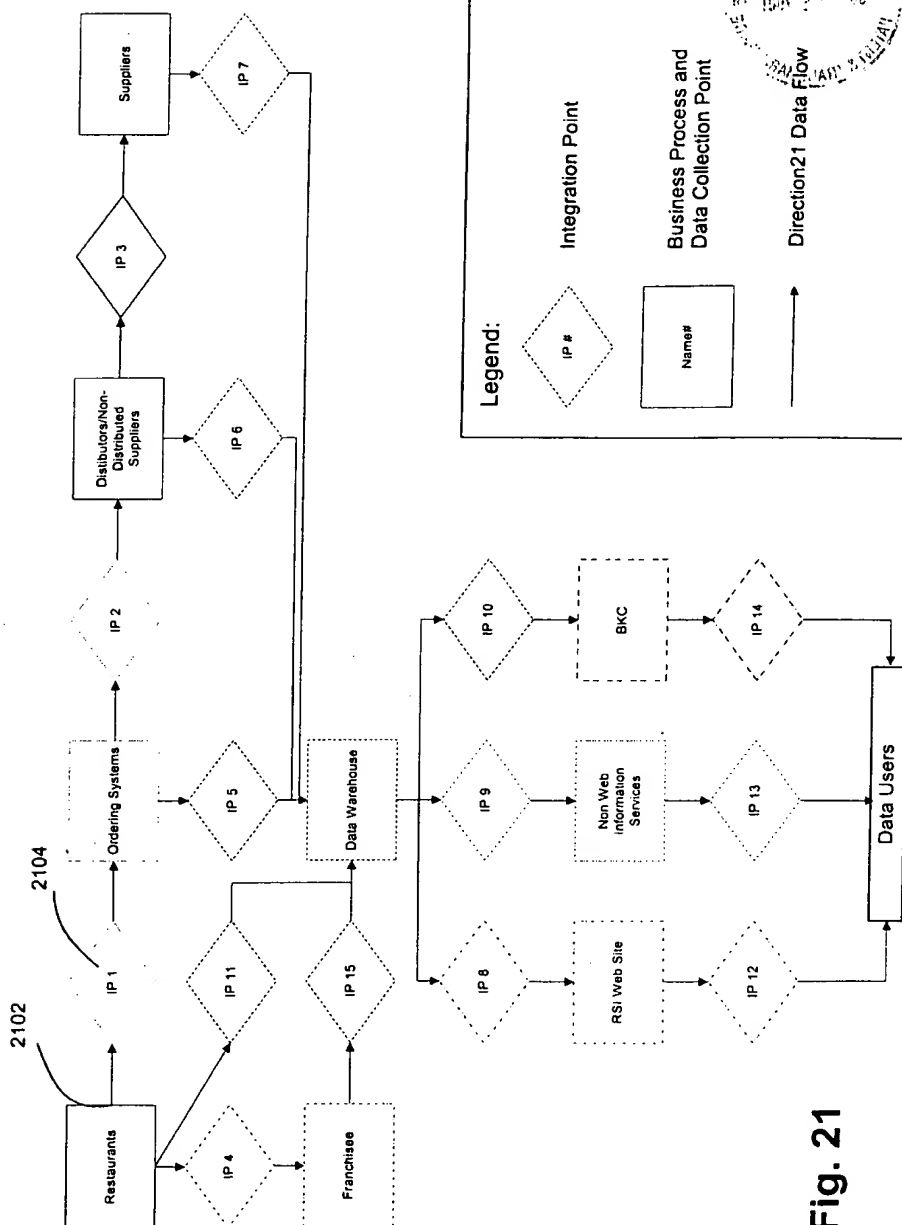
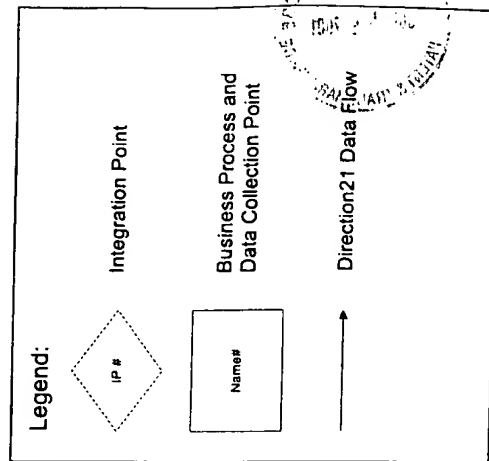


Fig. 21

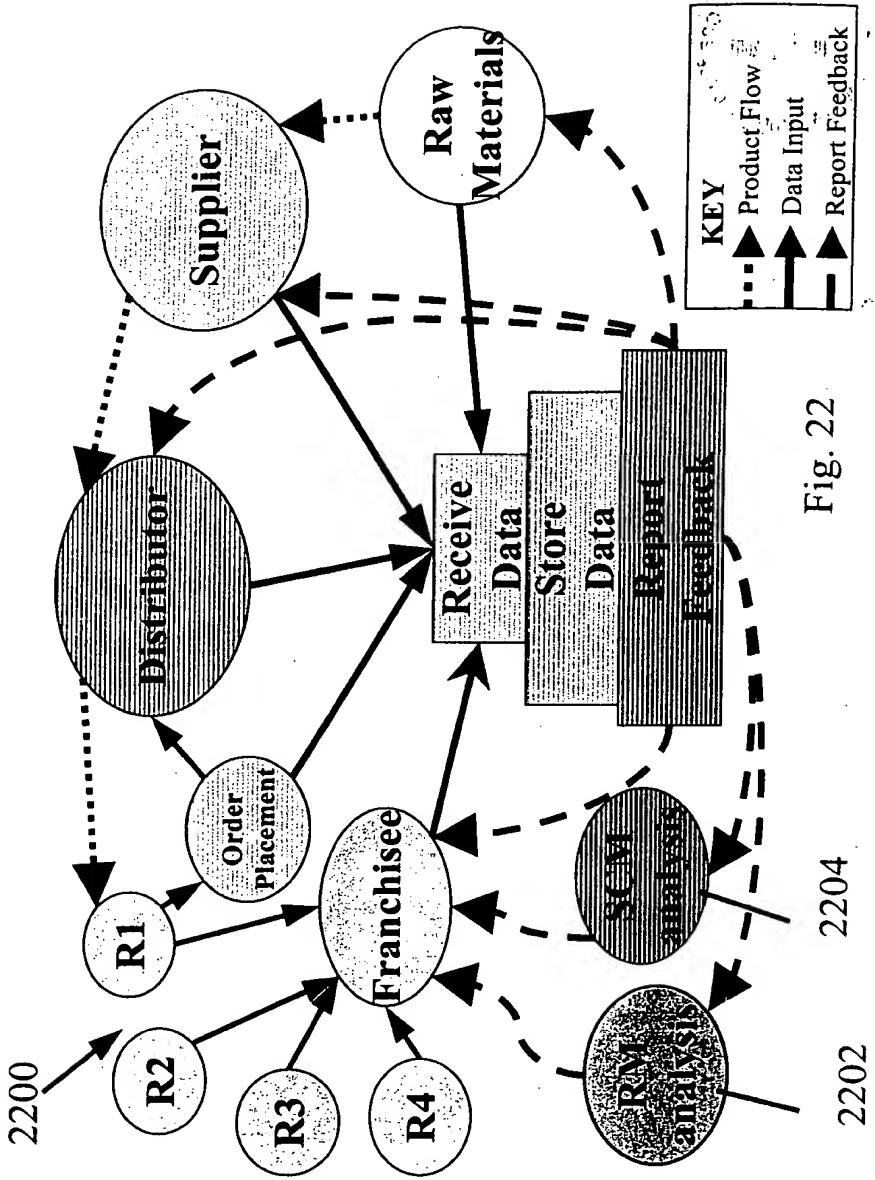
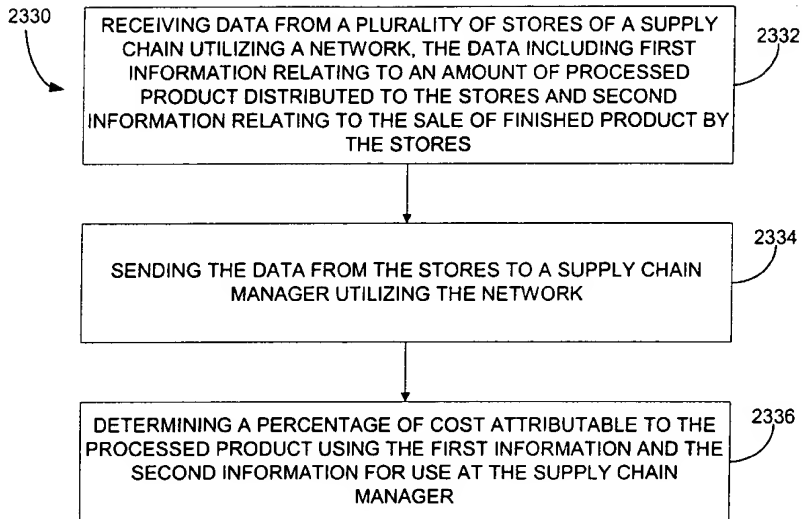


Fig. 22



**FIG. 23**

FIG. 24

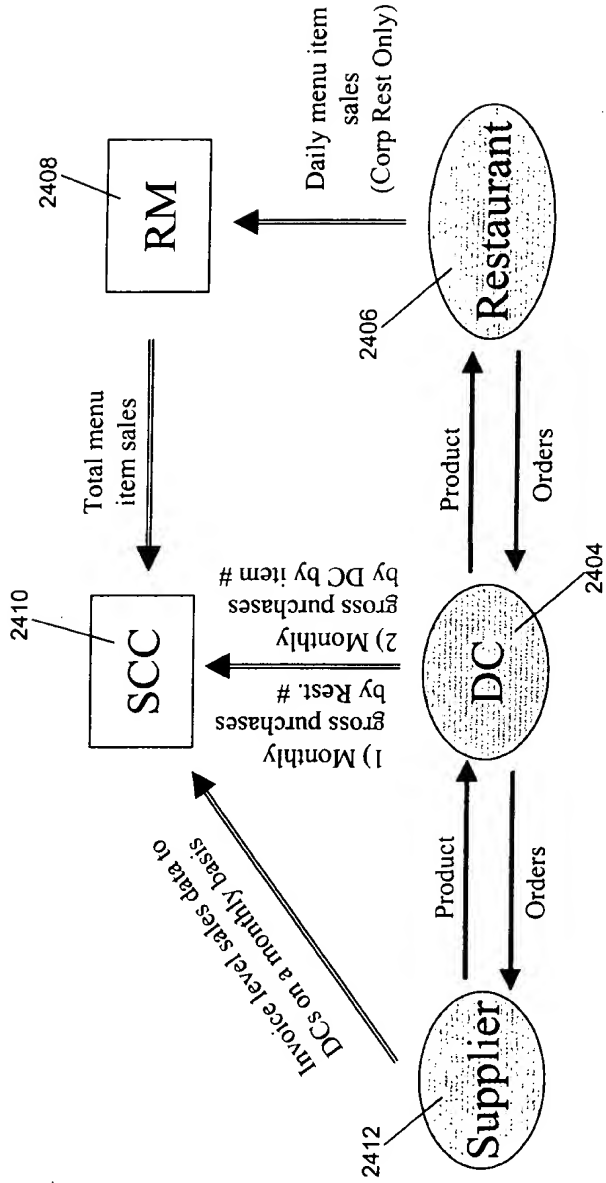


FIG. 25

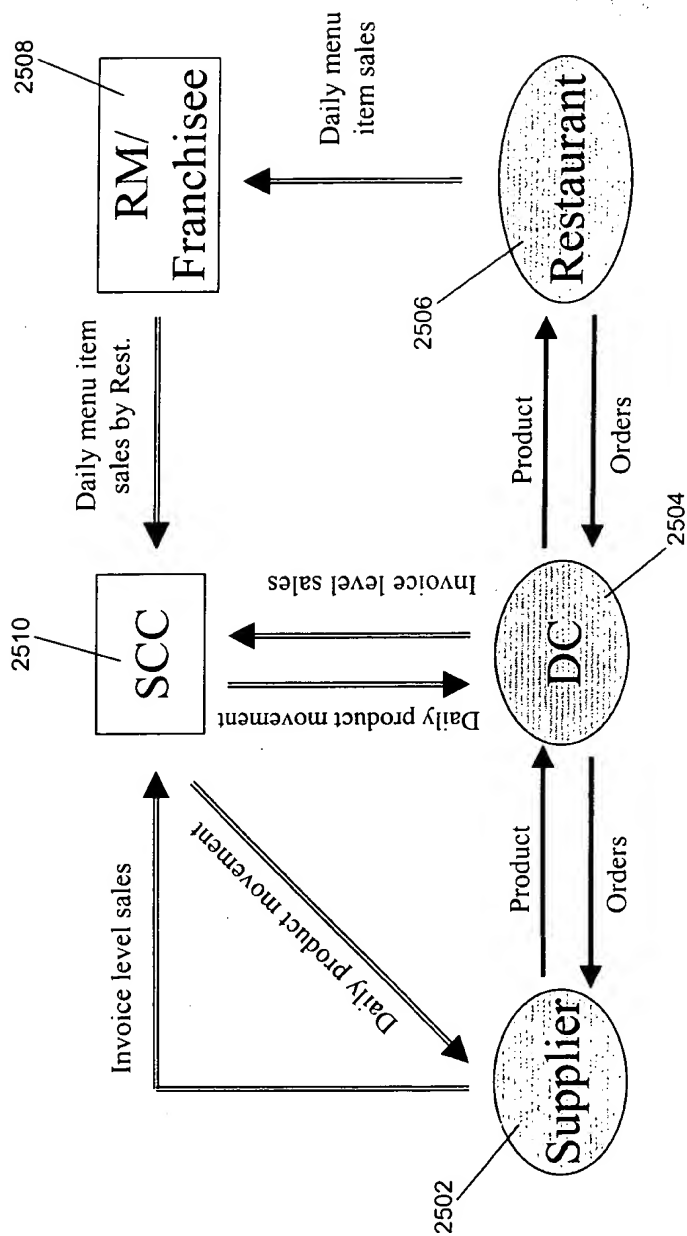


FIG. 26

Sales Forecast Worksheet - System														
Week	History					Forecast								
	Q1	Q2	W-6	W-5	W-4	W-3	W-2	W-1	W+1	W+2	W+3	W+4	W+5	W+6
GRPs														
Nin1 Marketing Theme														
Advertising Score														
Local Considerations														
Competition Index														
Weather Index														
Seasonality Index														
Sales History/Forecast Total (\$/store)														
Key Products by Menu Item (units/day/store)														
WHOPPERS	437	327	203	207	193	234	297	282	300	344	358	394	413	409
WHOPPERS W/CHEESE	208	172	143	140	135	155	196	172	163	172	179	196	206	204
YWVM WHOPPERS	805	723	701	692	623	760	921	829	900	943	829	912	958	948
etc...														
Key Products by Inventory Item (cases/day/store)														
Beef-Whopper 4.0 oz	10.1	8.5	7.3	7.2	6.6	8.0	9.8	8.9	9.5	10.1	9.5	10.4	11.0	10.8
Cheese-American Sliced	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.2
Mayo-bulk	2.8	2.4	2.0	2.0	1.9	2.2	2.8	2.5	2.7	2.8	2.7	2.9	3.1	3.0
Pickles - Pail	1.8	1.5	1.3	1.3	1.2	1.4	1.7	1.6	1.7	1.8	1.7	1.8	1.9	1.9
Wrap Whopper	0.4	0.3	0.3	0.3	0.2	0.3	0.4	0.3	0.3	0.4	0.3	0.4	0.4	0.4
Ketchup- Bulk	1.9	1.6	1.4	1.4	1.2	1.5	1.8	1.7	1.8	1.9	1.8	2.0	2.1	2.0
Bun-Whopper 5" (dozen)	120.8	101.8	87.3	86.6	79.3	95.8	117.8	106.9	113.6	121.6	113.8	125.2	131.4	130.1
Lettuce - shredded	3.4	2.9	2.5	2.4	2.2	2.7	3.3	3.0	3.2	3.4	3.2	3.5	3.7	3.7
Tomatoes	4.5	3.8	3.3	3.2	3.0	3.6	4.4	4.0	4.3	4.6	4.3	4.7	4.9	4.9
Onions - sliced	4.5	3.8	3.3	3.2	3.0	3.6	4.4	4.0	4.3	4.6	4.3	4.7	4.9	4.9
etc...														

2600

2602

2604

FIG. 27

2700

Promotional Monitor - System & Regional

Category	Menu Item Sales for Key Products (units/restaurant/week)	History				Week #1						
		W-4	W-3	W-2	W-1	D+1	D+2	D+3	D+4	D+5	D+6	D+7
Total Sales(\$/Store)		\$23,000	\$23,500	\$23,250	\$23,450	\$2,888	\$3,150	\$3,413	\$3,413	\$3,675	\$5,513	\$4,200
Whopper	WHOPPERS	215	211	228	269	32	34	37	37	40	60	46
	WHOPPERS W/CHEESE	146	142	148	162	18	20	21	21	23	35	26
	YWM WHOPPERS	699	679	714	813	94	103	111	111	120	180	137
Whopper Total		1,060	1,032	1,090	1,244	144	157	170	170	183	275	209
Variance from Expected (Highlighted Areas are Outside of Expected Range)												
Whopper	WHOPPERS	11.4%	-9.8%	-23.2%	-4.6%	2.3%	3.0%	1.0%	4.0%	11.0%	16.0%	8.0%
	WHOPPERS W/CHEESE	8.1%	-8.4%	-24.5%	-5.8%	1.0%	4.0%	1.0%	4.0%	13.0%	14.0%	9.0%
	YWM WHOPPERS	12.2%	-10.7%	-22.5%	-1.9%	3.0%	3.0%	1.0%	5.0%	16.0%	19.0%	7.0%
Whopper Total		10.6%	-9.6%	-23.4%	-4.1%	2.1%	3.3%	1.0%	4.3%	13.3%	16.3%	8.0%

2702



2830

GENERATING DATA AT A PLURALITY OF STORES OF A SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO AN ORDERING OF GOODS REQUIRED BY THE STORES

2832

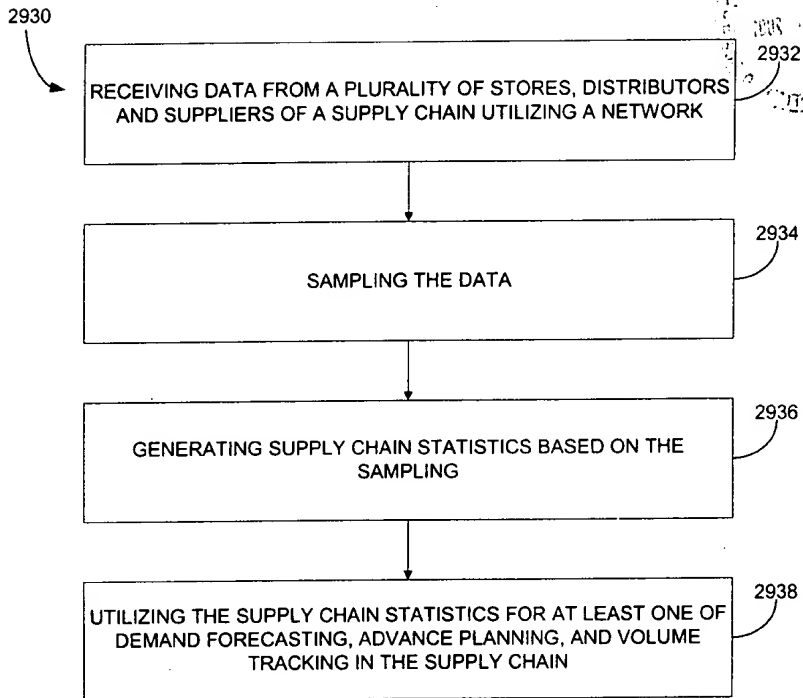
TAGGING THE DATA WITH A NUMERIC GOODS IDENTIFIER COMMON TO A PLURALITY OF DIFFERENT SUPPLY CHAIN PARTICIPANTS

2834

COMMUNICATING THE DATA AND THE NUMERIC GOODS IDENTIFIER TO AT LEAST ONE OF THE SUPPLY CHAIN PARTICIPANTS UTILIZING THE NETWORK, WHEREIN THE AT LEAST ONE SUPPLY CHAIN PARTICIPANT IS CAPABLE OF USING THE DATA AND THE NUMERIC GOODS IDENTIFIER FOR FULFILLMENT OF THE ORDER

2836

**FIG. 28**



**FIG. 29**



FOUO 00000000

3100

Alliant - Monthly DC Data Feed Performance  
August 2000  
Mock Report

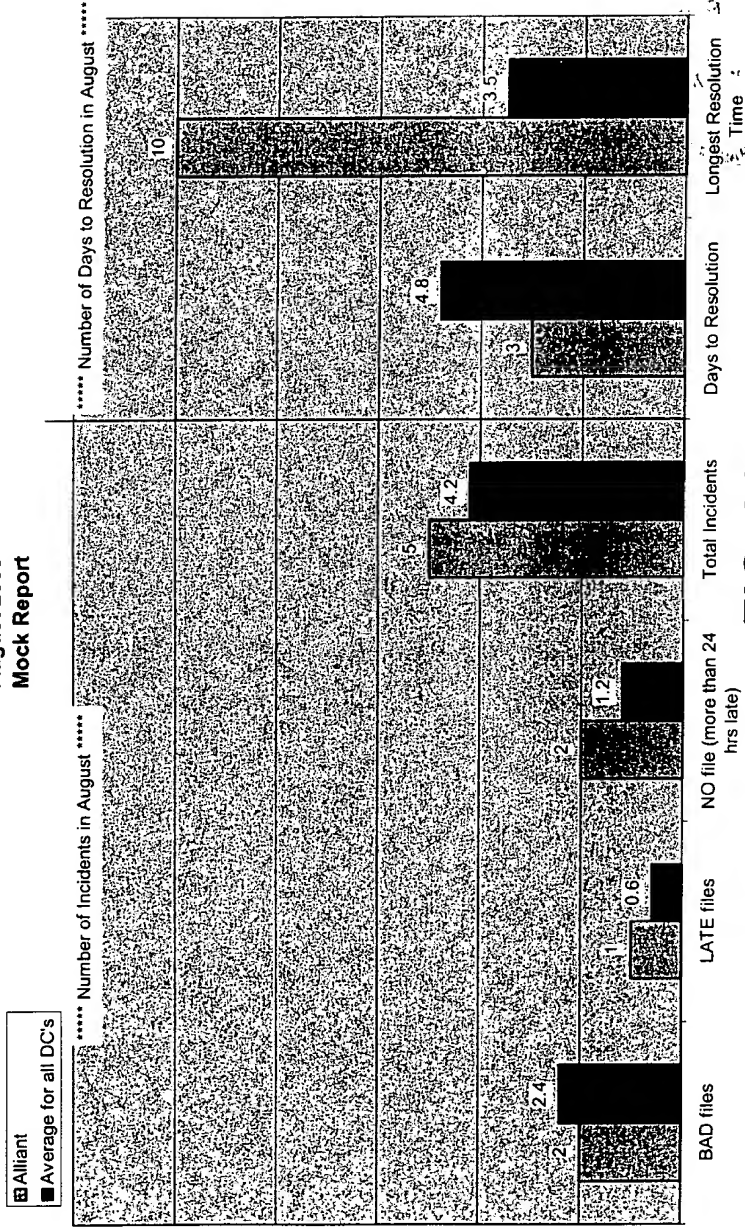


FIG. 31

3200



# August

	Fill Rate	On - Time	Perfect Order
BKC Min	98.50%	90.00%	78.00%
RSI Min	99.50%	90.00%	80.00%

OK
Didn't meet RSI Min.
Didn't meet RK Min

**FIG. 32**



FIG. 33

3300

**Vendor:**

XYZ Company
-------------

**Time Period:**

Aug-00
--------

3300

**Delivery Statistics:**

DC Requested Lead-Time  
DC Adherence to Lead-Time  
Days Delivery Late  
On-Time Delivery Percentage  
Hours Delivery Late

4
95%
1.7
95%
0.93

**Inventory Management:**

Average Days On Hand

SKU #1  
SKU #2

19
22

Max Days On Hand

SKU #1  
SKU #2

40
32

**Invoice, Payment and Pricing:**

Days for Payment  
Monthly FOB Variance  
Monthly Freight Variance  
Monthly Total Variance

12
\$ 30,152
\$ 3,594
\$ 33,746

Monthly Carrying Cost

SKU #1  
SKU #2  
Average as % FOB

\$ 42,513
\$ 12,589
1.25%

**Invoice Accuracy:**

Invoice Fill Rate  
PO Accepted Rate  
Perfect Order Percentage

97.25%
99.00%
92.34%

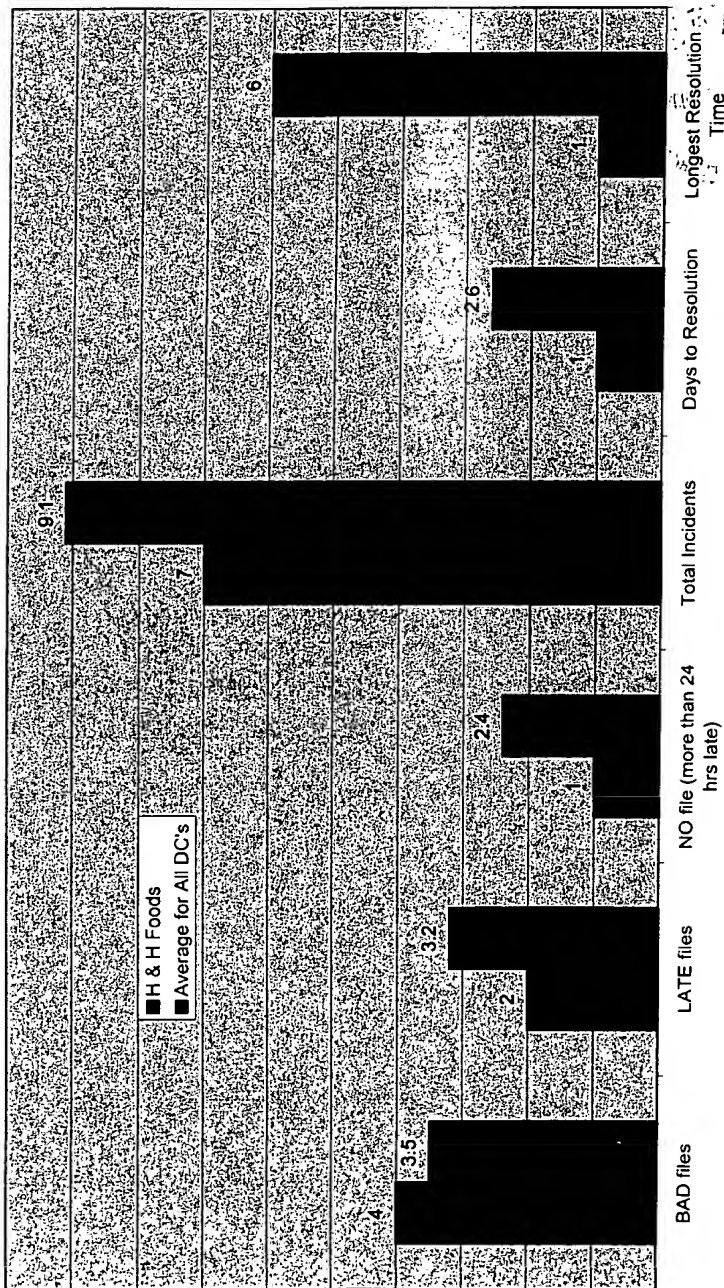


FOUO" 0855T000

FIG. 34

H & H Foods - Monthly Supplier Data Feed Performance  
August 2000  
Mock Report

3400 ↗



FOOD BUSINESS



3500

FIG. 35

Service Level Reporting  
November - Mock Report

	Monthly Total Overcharge	Perfect Order Percentage	Monthly Carrying % Invoice FOB
GOODIES			
COMARK INSTRUMENTS, INC.			
WHITEFORD FOODS, INC.			
LEPAGE BAKERY / COUNTRY KITCHEN			
NCR-SYSTEM MEDIA			
SIGNATURE MEATS GROUP			
SCHWEBEL'S BAKING CO.			
MAUI CUP			
MIRA PLASTICS			
DIXIE PRODUCE & PACKAGING			
NOR-LAKE, INC.			
FORT JAMES OPERATING COMPANY			
FRESH ADVANTAGE, INC.			
SILVER KING, MN - CORP.			
TYSON FOODS			
READY ACCESS			
GEORGIA PACIFIC TISSUE			
CLOUGHERTY PACKING			
BEVERAGE AIR			
COMPONENT HARDWARE GROUP, INC.			
COCA-COLA USA			
TOASTMASTER			
GRANT COUNTY FOODS			
FRESH EXPRESS			
TAYLOR FARMS			
MODULAR DISPENSING SYSTEM			
CENTURY PRODUCTS, LLC			
ROSE PACKING COMPANY			

RSI Min	Monthly Total Overcharge \$5,000.00	Perfect Order Percentage 92.00%	Monthly Carrying % Invoice FOB 3.00%
---------	---	---------------------------------------	--

OK
Didn't meet RSI Min.



3600



# Mock Report/1

	FY 01	Oct-00	Nov-00	Dec-00	Jan-01	Feb-01	Mar-01	Apr-01	May-01
<b>Food Cost Index</b>									
Plan	99.75	99.69	99.20	98.63	100.33	100.49	101.12	100.44	99.92
Actual		99.10	98.90						
Variance									
Good/(Bad)		0.59	0.30						
<b>Total Dollar Purchases (in Millions) /2</b>									
Plan	\$2,237.24	\$183.98	\$182.73	\$184.54	\$187.33	\$187.03	\$189.14	\$187.47	\$186.83
Actual		\$182.84	\$182.08						
Variance		\$1.14	\$0.65						
Good/(Bad)		0.6%	0.4%						

/1 Includes on food cost index items.

/2 Based on FY 99 Sales Volumes

FIG. 36



3730

IDENTIFYING DATA ASSOCIATED WITH A PROMOTION, THE DATA INCLUDING PROMOTION ITEM INFORMATION, LOCATION INFORMATION, AND DURATION INFORMATION

3732

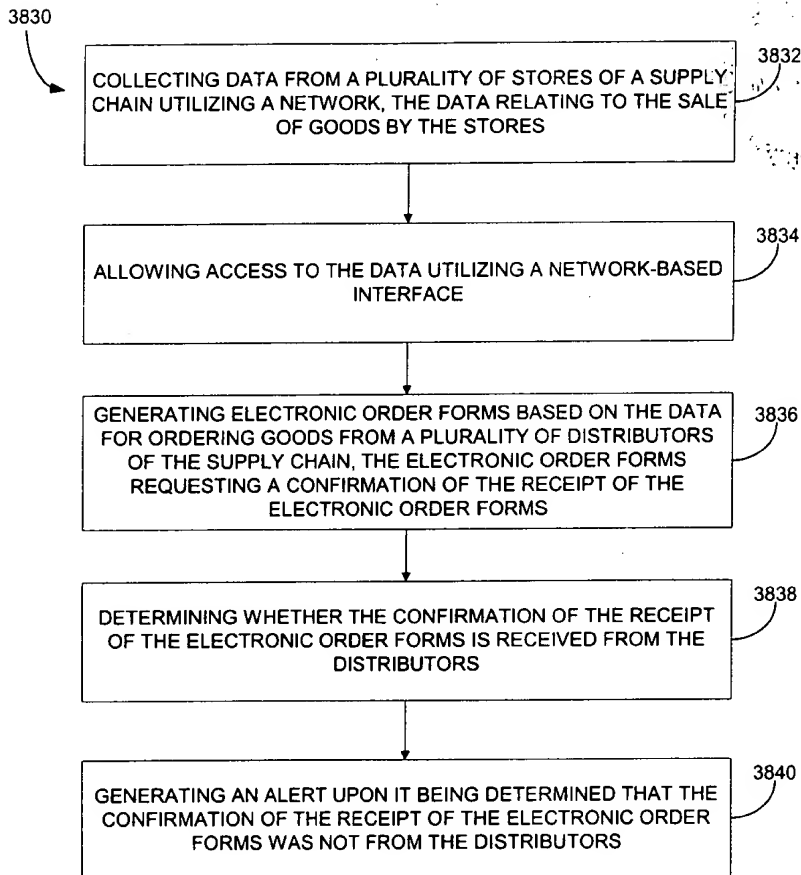
CALCULATING A PROJECTED DAILY USAGE OF THE PROMOTION ITEM FOR A PLURALITY OF LOCATIONS BASED ON THE DATA

3734

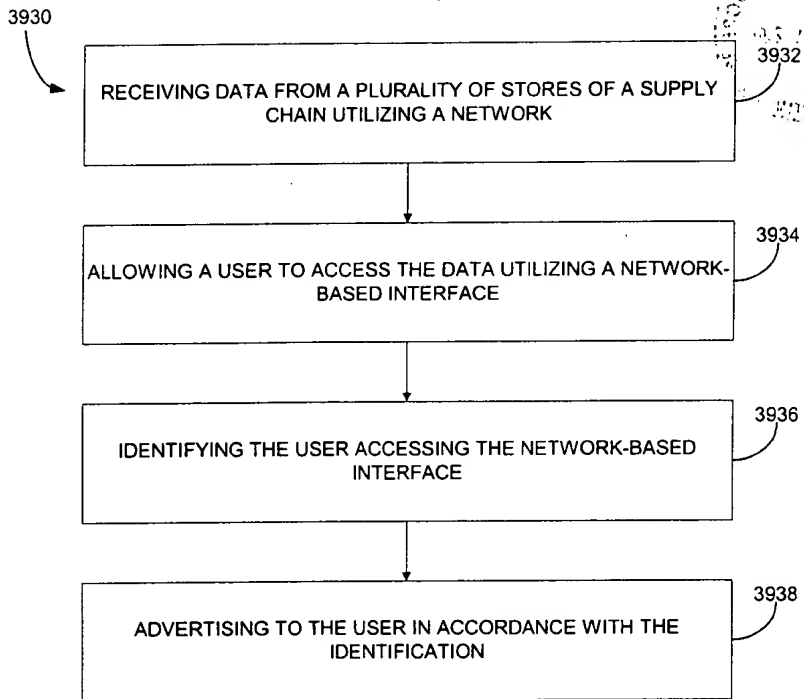
OUTPUTTING THE PROJECTED DAILY USAGE OF THE PROMOTION ITEM UTILIZING A NETWORK WITH TCP/IP PROTOCOL

3736

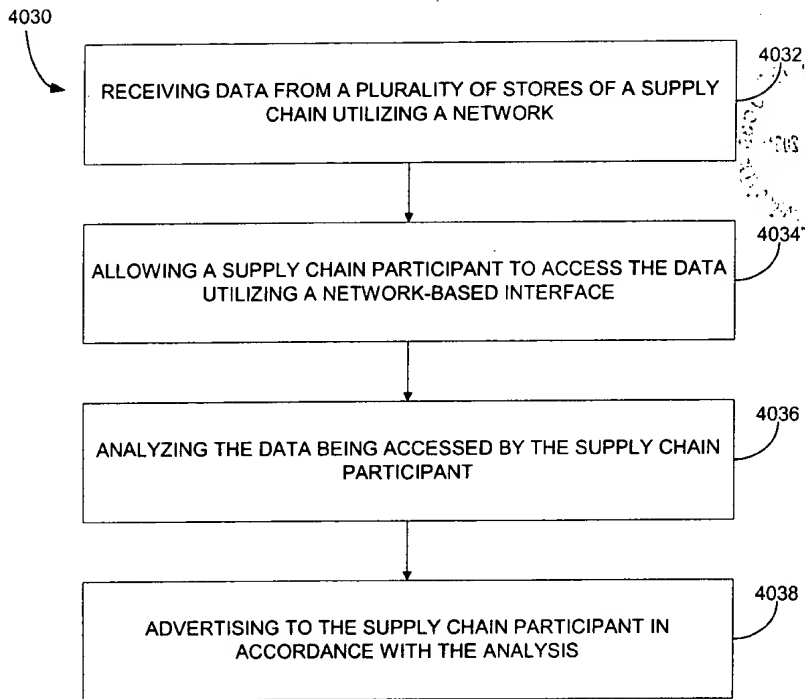
FIG. 37



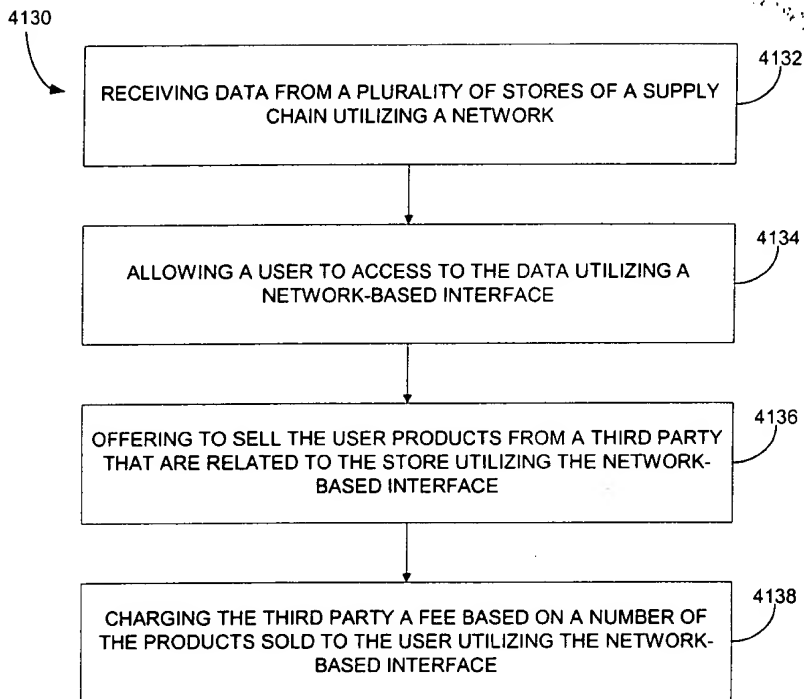
**FIG. 38**



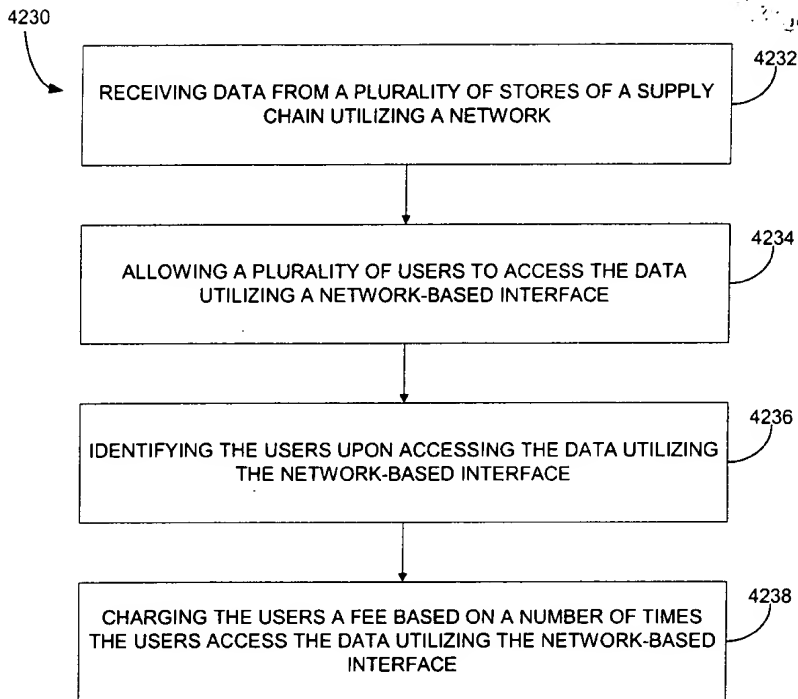
**FIG. 39**



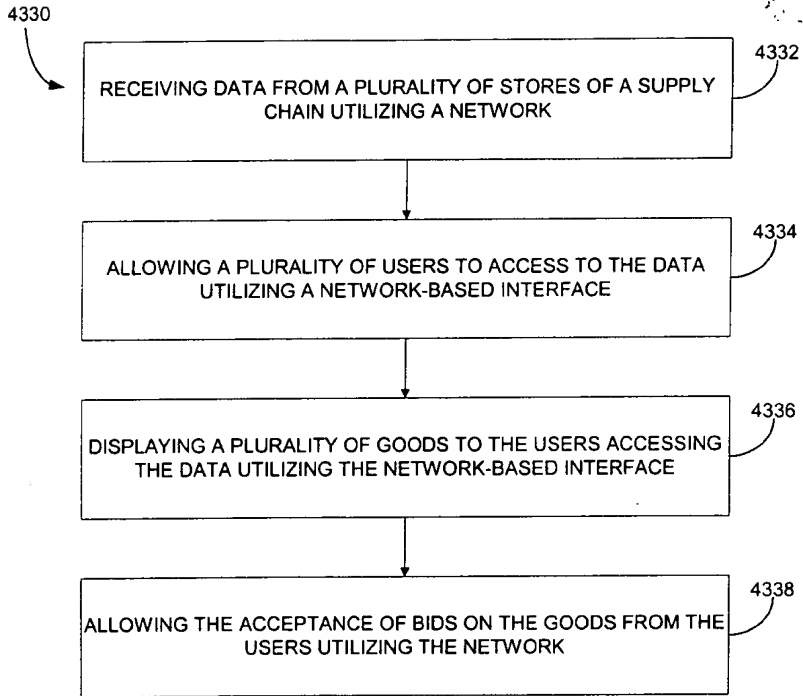
**FIG. 40**



**FIG. 41**

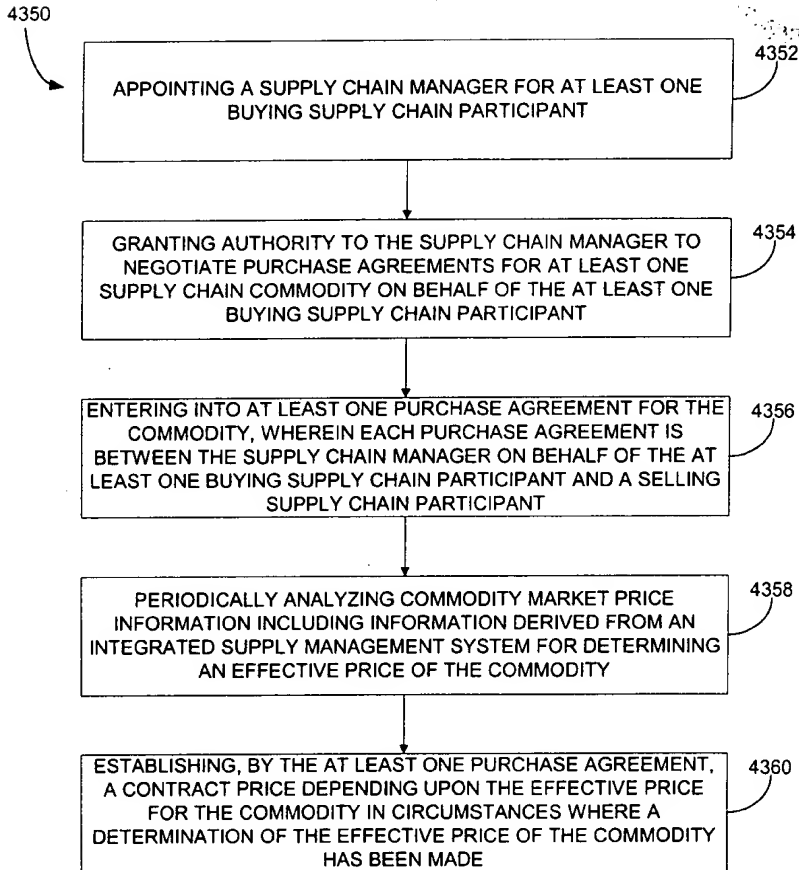


**FIG. 42**



**FIG. 43A**





**FIG. 43B**

4370

APPOINTING A SUPPLY CHAIN MANAGER FOR A BUYING SUPPLY CHAIN PARTICIPANT

4372

GRANTING AUTHORITY TO THE SUPPLY CHAIN MANAGER TO NEGOTIATE SUPPLY AGREEMENTS BETWEEN A SELLING SUPPLY CHAIN PARTICIPANT AND THE SUPPLY CHAIN MANAGER ON BEHALF OF THE BUYING SUPPLY CHAIN PARTICIPANT

4374

ENTERING INTO THE SUPPLY AGREEMENT, WHEREIN THE SUPPLY AGREEMENT HAS PROVISIONS INCLUDING I) ESTABLISHING A CONTRACT PRICE FOR THE GOOD, AND II) REQUIRING THE SELLING SUPPLY CHAIN PARTICIPANT TO BILL THE BUYING SUPPLY CHAIN PARTICIPANT AT AN INVOICE PRICE TO BE DETERMINED BY THE SUPPLY CHAIN MANAGER

4376

ESTABLISHING AN INVOICE PRICE FOR THE GOOD AT VARIOUS TIMES DURING THE TERM OF THE SUPPLY AGREEMENT

4378

FIG. 43C

4386

APPOINTING A SUPPLY CHAIN MANAGER FOR AT LEAST ONE  
BUYING SUPPLY CHAIN PARTICIPANT

4388

AUTHORIZING THE SUPPLY CHAIN MANAGER TO NEGOTIATE  
SUPPLY AGREEMENTS FOR AT LEAST ONE GOOD ON BEHALF OF  
THE AT LEAST ONE BUYING SUPPLY CHAIN PARTICIPANT

4390

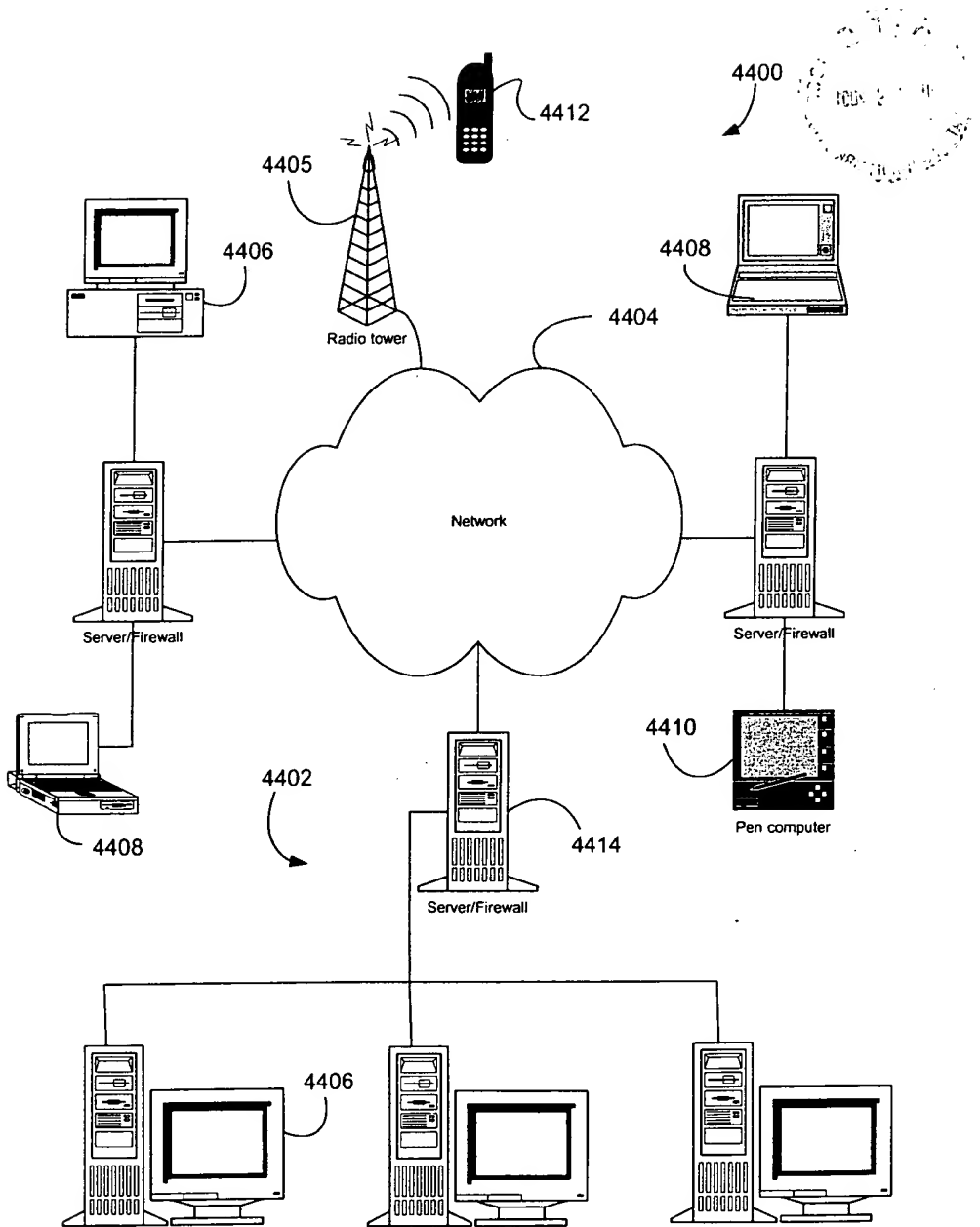
ENTERING INTO AT LEAST ONE SUPPLY AGREEMENT FOR THE AT  
LEAST ONE GOOD, WHEREIN PROVISIONS OF THE SUPPLY  
AGREEMENT INCLUDE: (I) PRICING FOR EACH ONE GOOD SHALL  
BE BASED UPON FACTORS INCLUDING AN ACTUAL MARKET  
PRICE OF AT LEAST ONE COMMODITY WHEN THE SUPPLY CHAIN  
MANAGER HAS NOT ESTABLISHED A COMMODITY POSITION  
PRICE; AND (II) PRICING FOR EACH ONE GOOD SHALL BE BASED  
UPON FACTORS INCLUDING A COMMODITY POSITION PRICE OF  
AT LEAST ONE COMMODITY WHEN THE SUPPLY CHAIN MANAGER  
HAS ESTABLISHED A COMMODITY POSITION PRICE

4392

PERIODICALLY ESTABLISHING THROUGH THE SUPPLY CHAIN  
MANAGER A COMMODITY POSITION PRICE

4394

FIG. 43D



**FIG. 44**

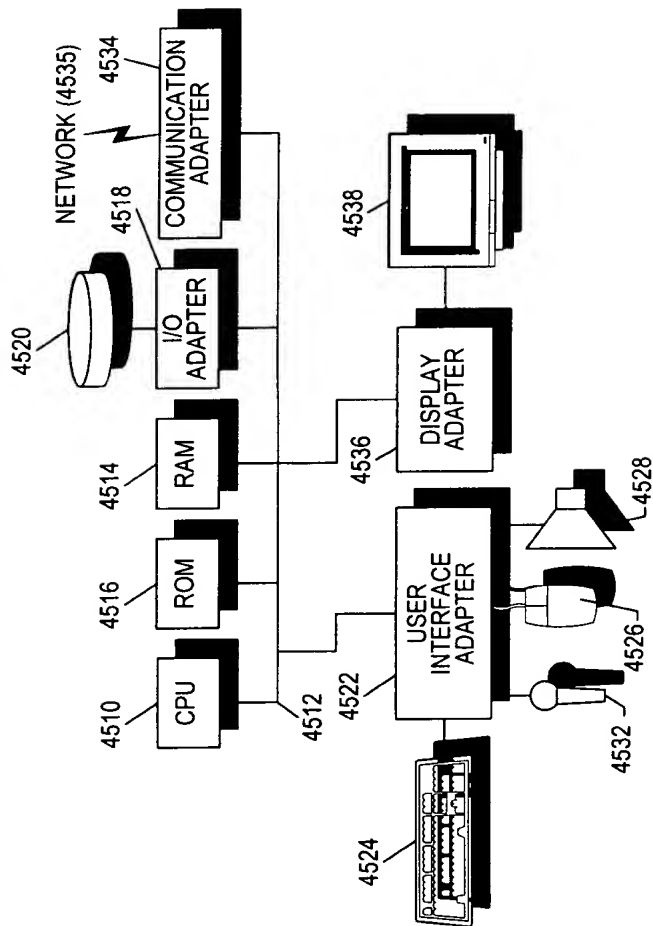
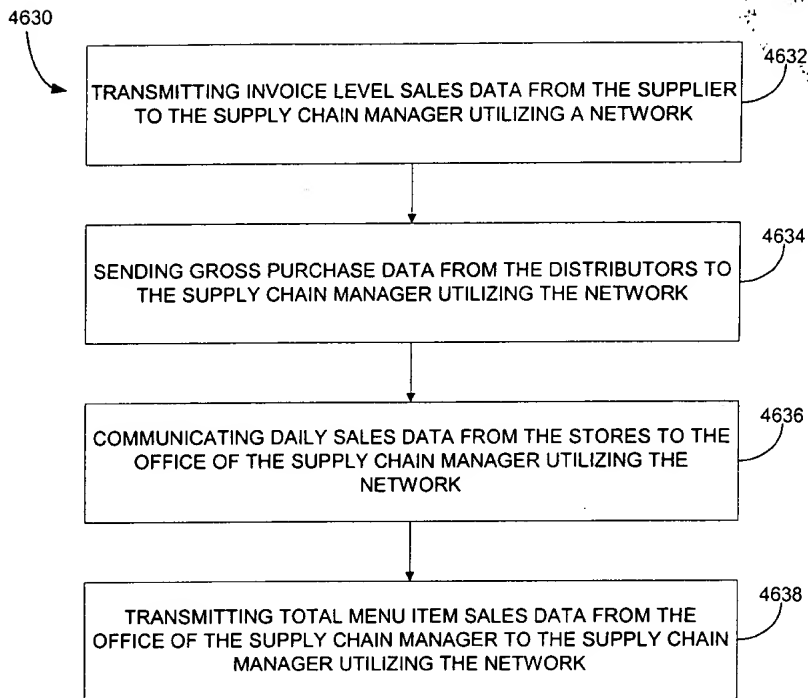


FIG. 45



**FIG. 46**

4730

TRANSMITTING INVOICE LEVEL SALES DATA FROM THE SUPPLIER  
TO THE SUPPLY CHAIN MANAGER UTILIZING A NETWORK

4732

SENDING INVOICE LEVEL SALES DATA FROM THE DISTRIBUTORS  
TO THE SUPPLY CHAIN MANAGER UTILIZING THE NETWORK

4734

COMMUNICATING DAILY SALES DATA FROM THE STORES TO THE  
OFFICE OF THE SUPPLY CHAIN MANAGER UTILIZING THE  
NETWORK

4736

TRANSMITTING DAILY SALES DATA FROM THE OFFICE OF THE  
SUPPLY CHAIN MANAGER TO THE SUPPLY CHAIN MANAGER  
UTILIZING THE NETWORK, WHEREIN THE DAILY SALES DATA IS  
ORGANIZED BASED ON THE STORES FROM WHICH THE DAILY  
SALES DATA ORIGINATED

4738

**FIG. 47**

4830

ALLOWING A USER TO LINK TO A PLURALITY OF RESTAURANT  
INTERFACES INCLUDING INFORMATION RELATING TO AT LEAST  
ONE DISTRIBUTOR

4832

DISPLAYING AT LEAST ONE DISTRIBUTOR LINK ON EACH  
RESTAURANT INTERFACE, EACH DISTRIBUTOR LINK CAPABLE OF  
LINKING TO A DISTRIBUTOR INTERFACE INCLUDING  
INFORMATION RELATING TO AT LEAST ONE SUPPLIER

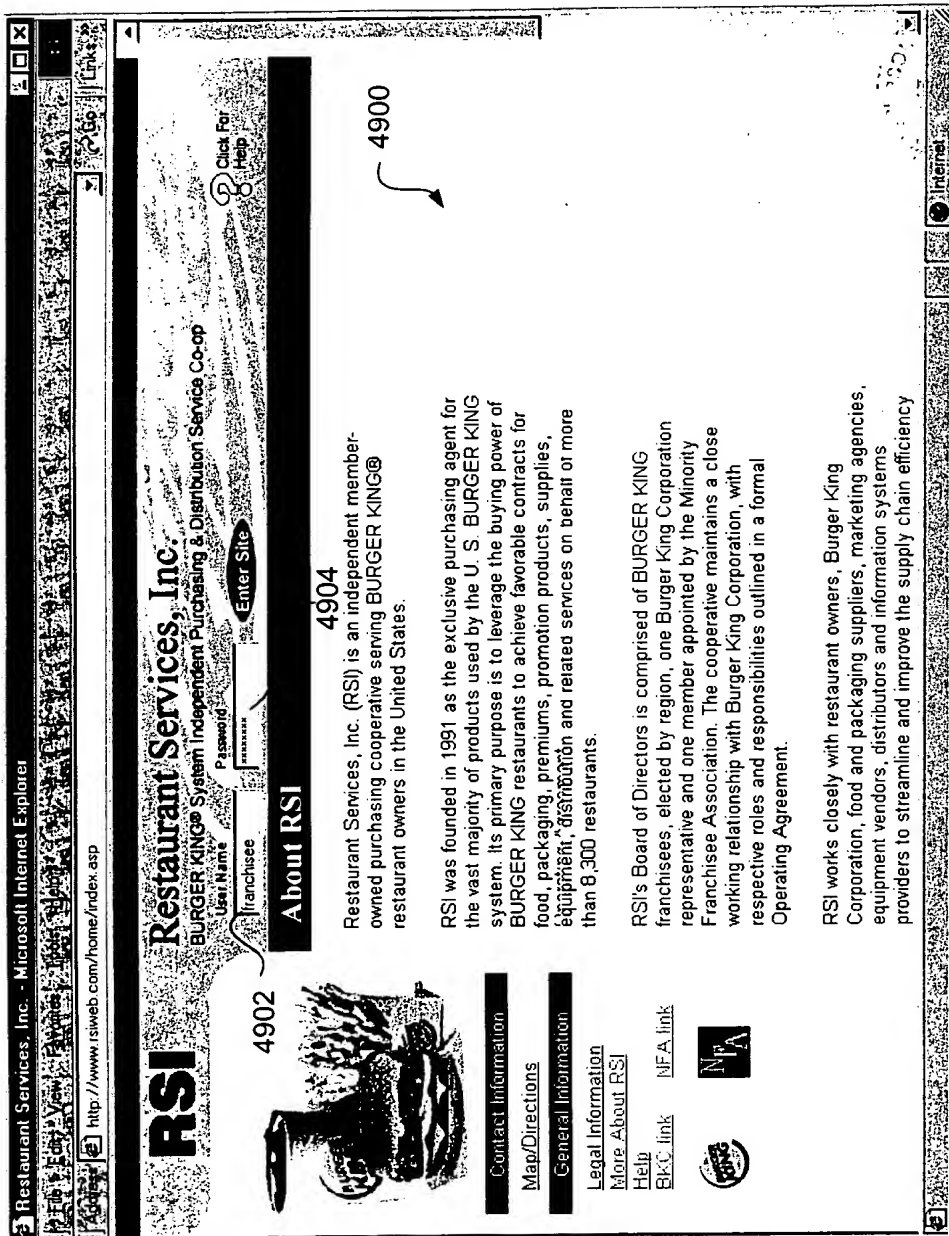
4834

DEPICTING AT LEAST ONE SUPPLIER LINK ON EACH DISTRIBUTOR  
INTERFACE, EACH SUPPLIER LINK CAPABLE OF LINKING TO A  
SUPPLIER INTERFACE

4836

**FIG. 48**





FOOD" 08557800

RSI Main Menu - Microsoft Internet Explorer

http://www.isiweb.com/home/stat.asp

**RSI**  
*Member*

**WELCOME, Franchisee User!** Tuesday, October 24, 2000  
BK Cravers Menu items will continue to be offered after national advertising ends November 5

**REMINDER**

**LOGOUT**  
**HOME**

**Franchisee**  
**Reports**  
**Personal Info**  
**Legal Information**  
**Help**

**Franchisee** 5006  
• **POS/BOH System**  
Contains electronic version of the RSI Technology Guide to the P.O.S.  
• **Redbook**  
• **More**

**Reports** 5008  
• **Landed Cost**  
The Distributor's costs for products that are purchased under RSI contracts - the basis for the price paid by the restaurants for distribution services.  
• **More**

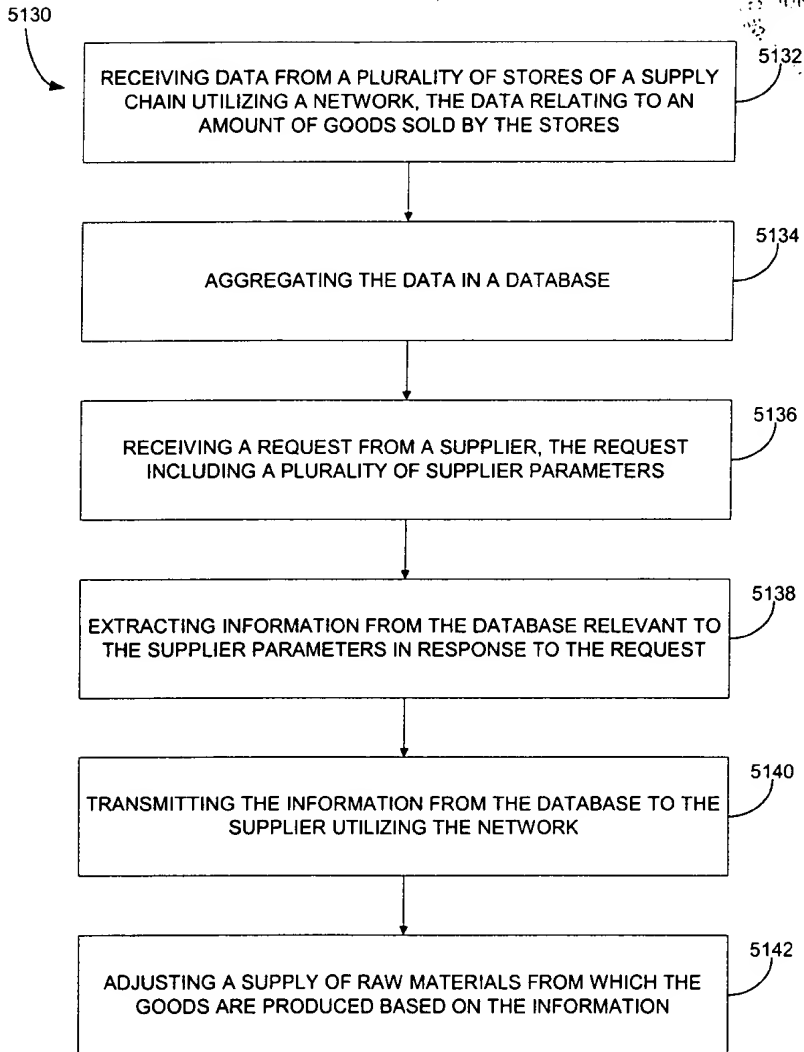
**Personal Info** 5010  
• **Change Password**  
• **Edit Personal Info**  
Edit your personal information.  
• **More**

**Legal Information** 5012  
Terms and conditions of usage and Privacy Statement

**Help** 5000

©2000 Restaurant Services, Inc. All Rights Reserved.

FIG. 50



**FIG. 51**

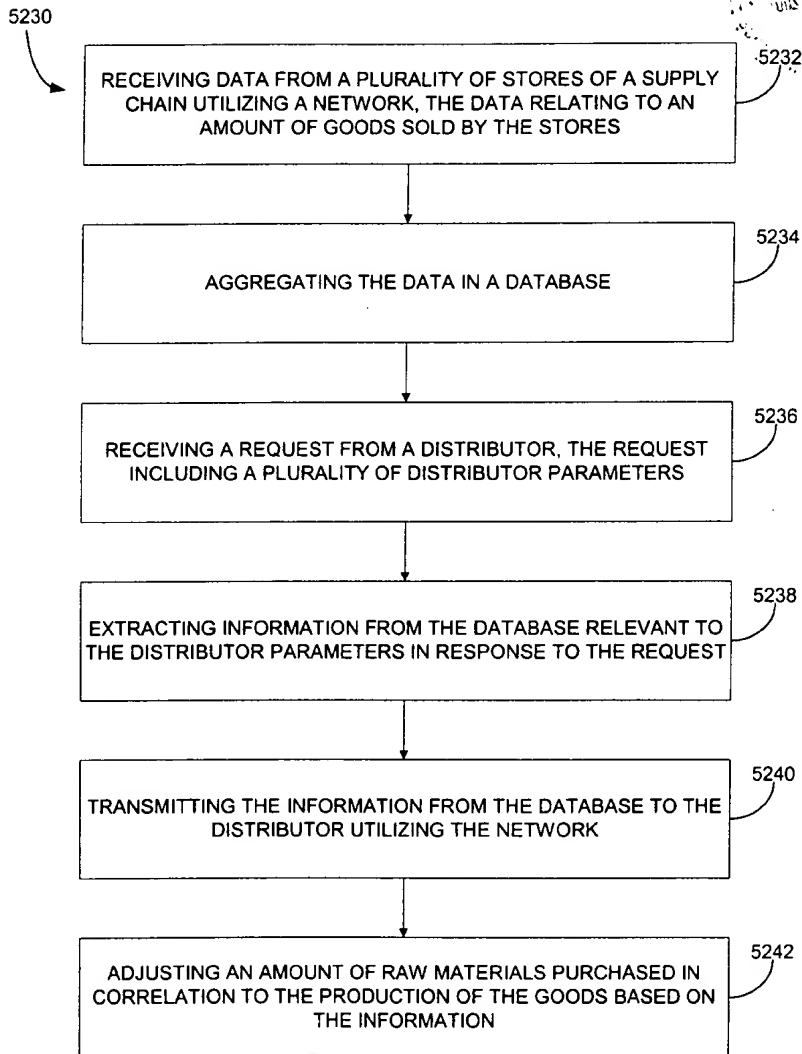


FIG. 52



Distributor

## Logout

**HOME**

## Reports

## Personal Info

## Legal Information

**Help**

Printer Friendly Version

POS Implied Daily Usage - Distributor  
Tuesday, October 24, 2000

5300

Distribution Company: REINHART FOODSERVICE  
Distribution Center: REINHART - CEDAR RAPIDS, IA

The information contained in this report is privileged and confidential. It is intended only for viewing and use by Distributor User. If you are not Distributor User, you are hereby notified that dissemination, distribution, or copying of this report is strictly prohibited.

DC Item			% Chg H-Cap over base	14 Day Rollthrough Total Cases														Week Ending Total	
Item Description				10-23	10-22	10-21	10-20	10-19	10-18	10-17	10-16	10-15	10-14	10-13	10-12	10-11	10-10		
Number of Restaurants Served by DC				200	200	200	200	200	200	200	200	200	200	200	200	200	200		
18080 SAUCE, BBQ BULK BULLSEYE	0.00%		19	21	20	19	16	16	16	16	14	21	21	16	13	13	100		
20788 MUSTARD, BULK BK	0.00%		12	10	20	16	14	14	14	13	14	16	19	16	15	14	110		
24340 MAYONNAISE, BULK BK	0.00%		134	187	211	173	169	164	153	160	200	206	175	166	161	1184			
24825 STRAW, WRAPPED 7.75" BULK BK	0.00%		21	33	34	27	25	24	24	24	34	33	27	24	24	188			
26318 FORK, WRAPPED BULK BK	0.00%		10	11	12	10	9	6	9	11	12	11	10	9	9	70			
25482 KNIFE, WRAPPED BULK BK	0.00%		3	3	3	3	2	2	2	3	3	3	3	2	2	18			
27582 KETCHUP, BULK BAG IN BOX	0.00%		69	84	142	116	104	102	101	100	130	130	116	100	102	706			
KETCHUP, PACKETS 10g BULK BK	0.00%		127	194	205	180	143	142	139	144	197	187	180	142	140	1112			
Total																	1078		

**Est. Dona**

**FIG. 53**

5400

**REINHART - CEDAR RAPIDS, IA**  
**Local Promotion Summary by DC**  
**Tuesday, October 24, 2000**

The information contained in this report is privileged and confidential. It is intended only for viewing and use by Distributor. If you are not Distributor, you are hereby notified that dissemination, distribution, or copying of this report is strictly prohibited.

Local Promotion Option	Start Date	Projected Day Usage	Duration (in Weeks)	Participating Rest Count	Non-Participating Restaurants
40L					
32 oz. Motor Cup					
Chicago, IL	6/1/00	85	99	8	
Davenport Rt. Moline, IA	6/1/00	85	32	17	
Des Moines Ames, IA	7/1/00	85	17	28	
Omaha, NE	7/1/00	85	17	30	
Peoria, IL	6/1/00	85	99	17	
Sioux City, IA	6/20/00	85	99	10	
Springfield-Decatur-Chmpg. IL	6/1/00	85	99	1	
32 oz. Motor Cup Total				131	
Big King					
Cedar Rapids-Waterloo-Dubu	4/15/00		99	16	
IA					
Davenport Rt. Moline, IA	4/15/00		99	17	
Ottumwa-Kirkville, IA	4/15/00		99	3	
Chicago, IL	5/15/00	20	99	30	
Peoria, IL	6/1/00	20	99	17	
Sioux City, IA	4/15/00	20	99	10	
Big King Total					
Pancake Minis					
Pancake Minis Total					

736023"03557660

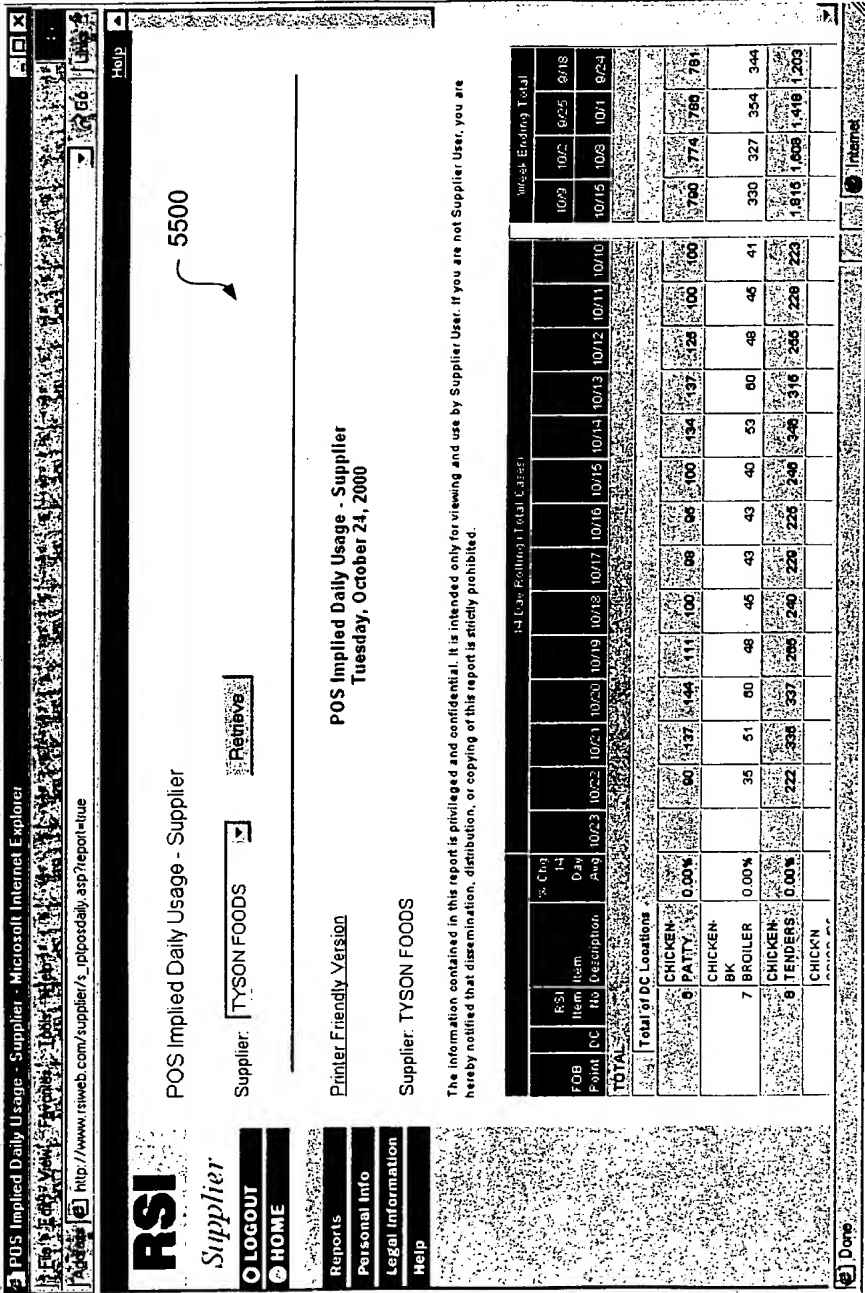
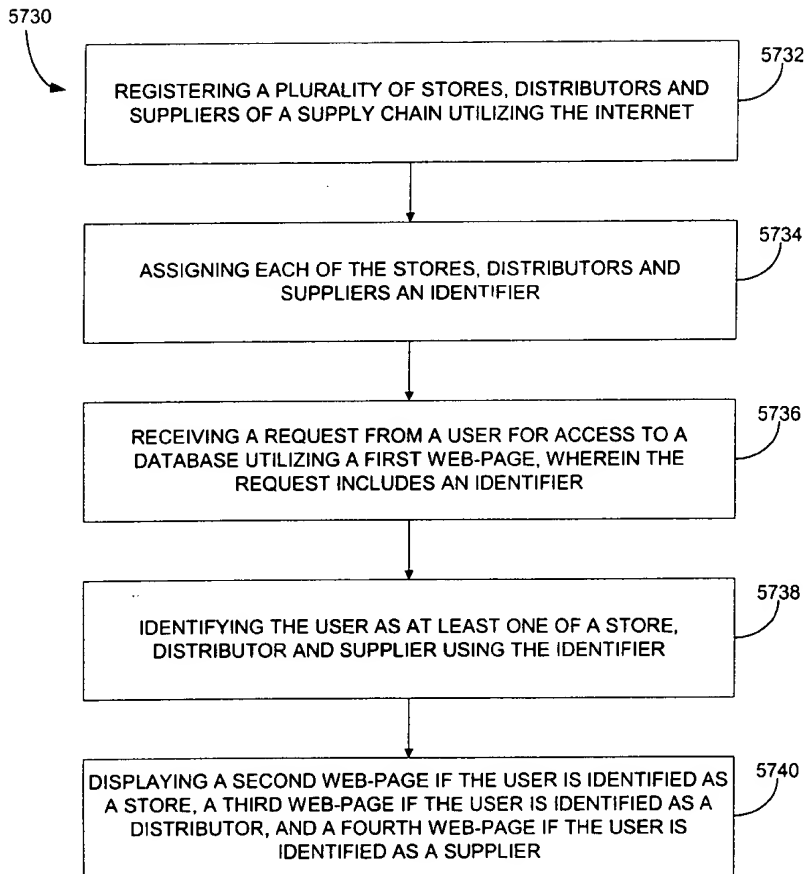


FIG. 55







**FIG. 57**

FIG. 58

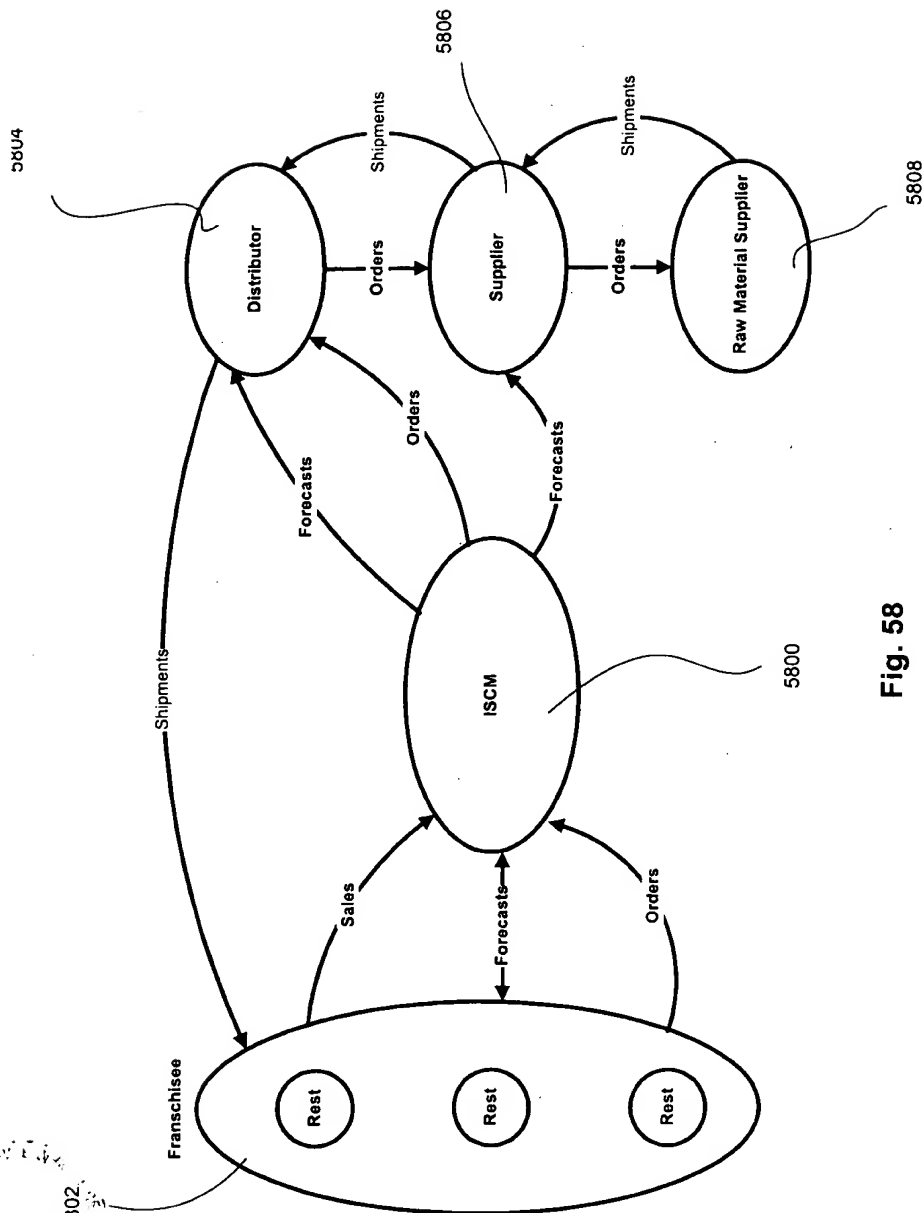
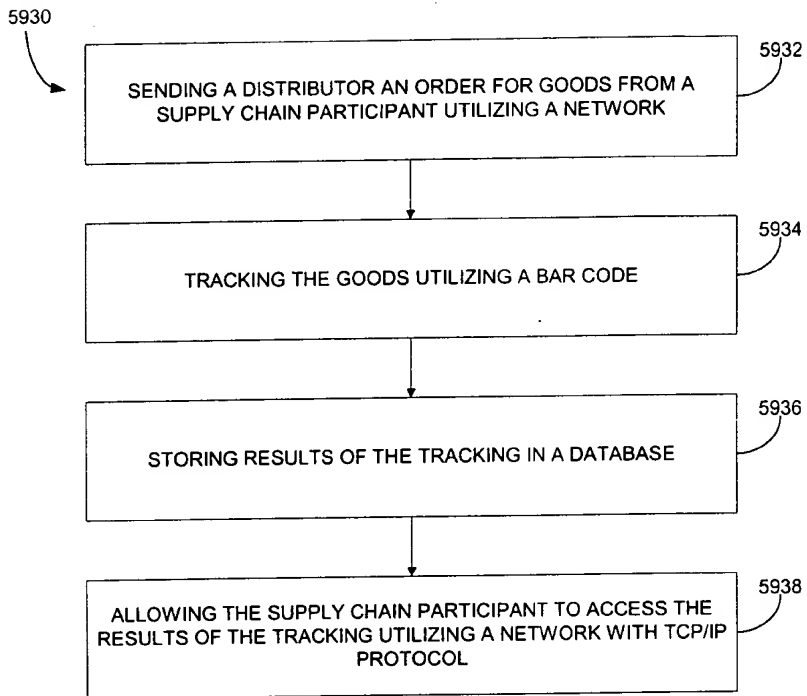


Fig. 58



**FIG. 59**

FIG. 60

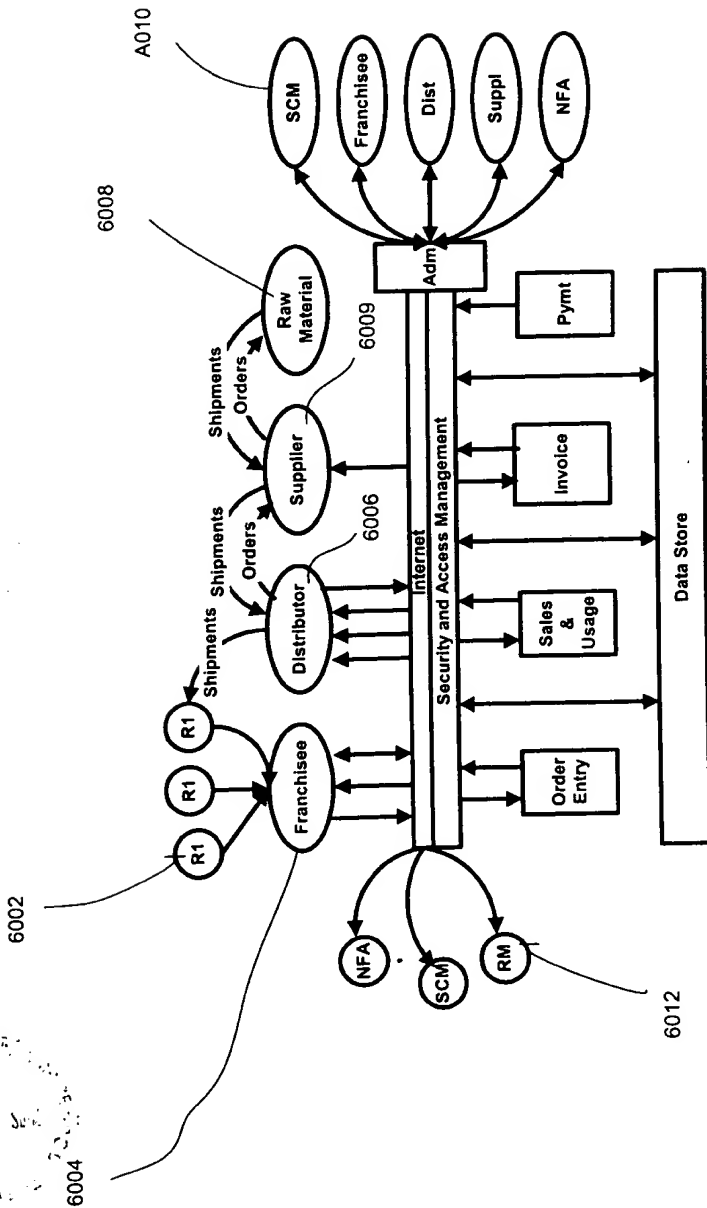


Fig. 60

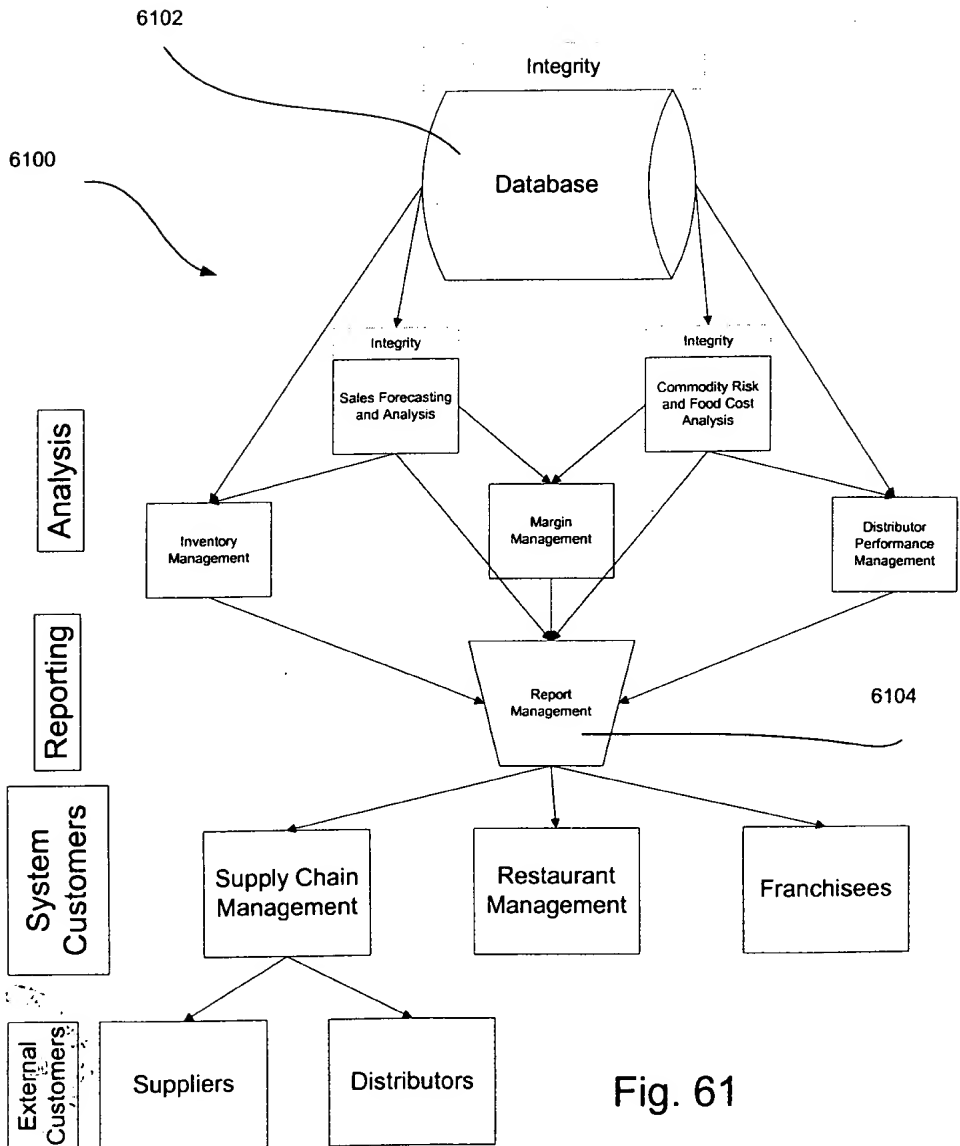
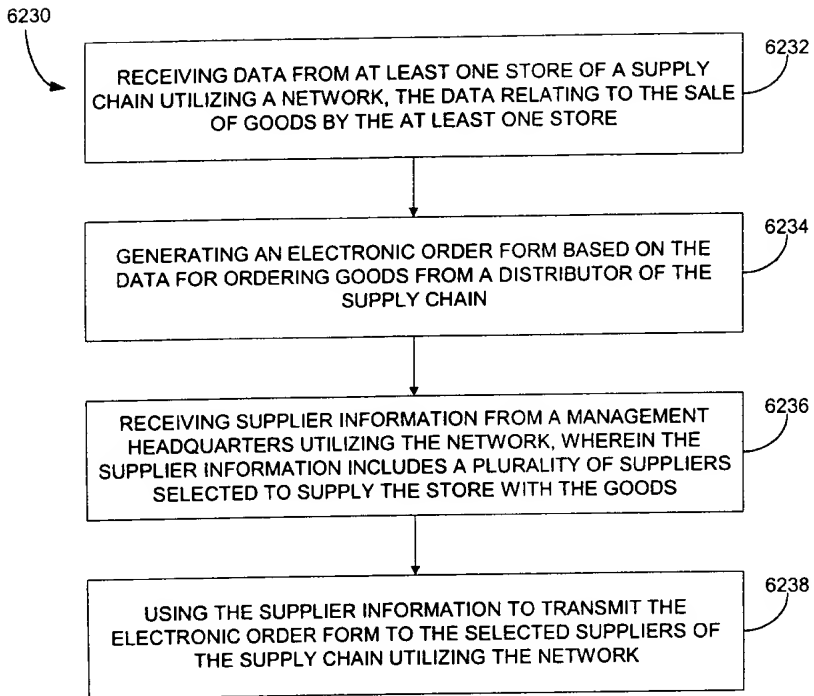


Fig. 61



**FIG. 62**

6300

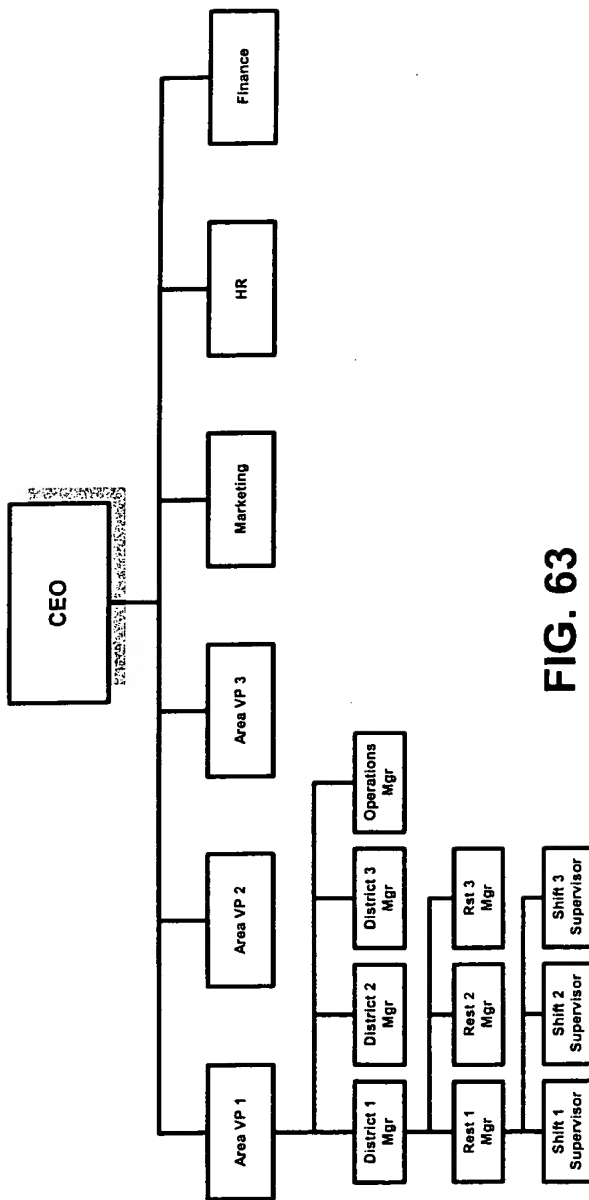
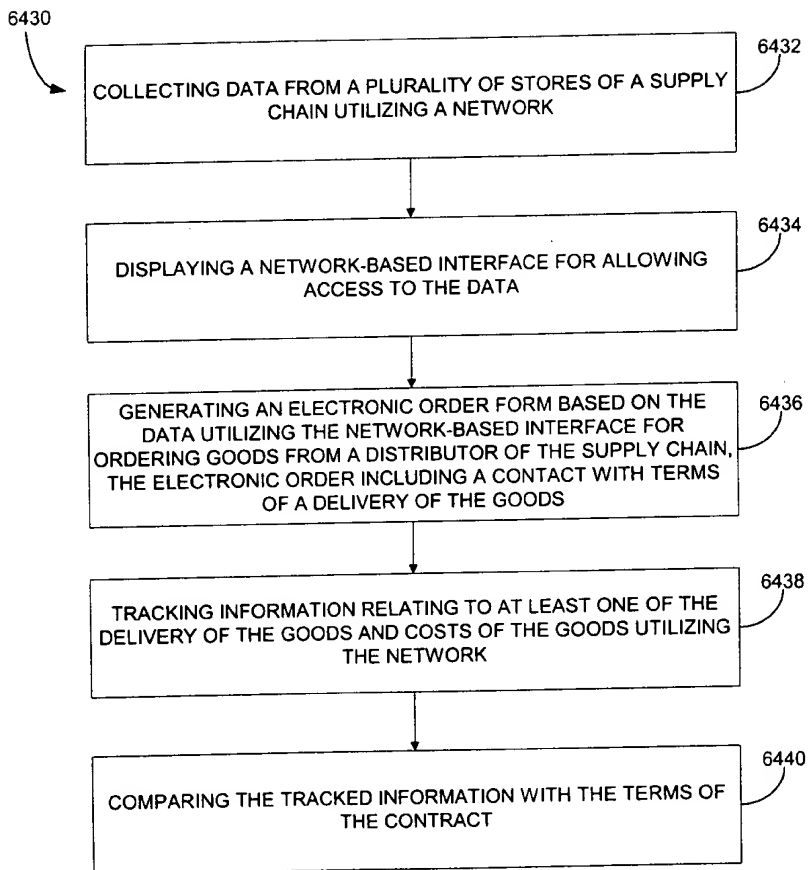


FIG. 63



**FIG. 64**



6530

RECEIVING DATA FROM AT LEAST ONE STORE OF A SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF GOODS BY THE AT LEAST ONE STORE

6532

GENERATING ELECTRONIC ORDER FORMS BASED ON THE DATA FOR ORDERING GOODS FROM A PLURALITY OF DISTRIBUTORS OF THE SUPPLY CHAIN

6534

SENDING THE ELECTRONIC ORDER FORMS TO THE DISTRIBUTORS SO THAT THE GOODS ARE DELIVERED TO THE STORES

6536

COMPARING THE ELECTRONIC ORDER FORMS FOR EACH OF THE DISTRIBUTORS FOR MONITORING THE RELIANCE OF THE AT LEAST ONE STORE ON EACH DISTRIBUTOR

6538

**FIG. 65**

6630

RECEIVING DATA FROM AT LEAST ONE STORE OF A SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF GOODS BY THE AT LEAST ONE STORE

6632

GENERATING ELECTRONIC ORDER FORMS BASED ON THE DATA FOR ORDERING GOODS FROM A PLURALITY OF SUPPLIERS OF THE SUPPLY CHAIN

6634

SENDING THE ELECTRONIC ORDER FORMS TO THE SUPPLIERS SO THAT THE GOODS ARE SUPPLIED TO THE STORES

6636

COMPARING THE ELECTRONIC ORDER FORMS FOR EACH OF THE SUPPLIERS FOR MONITORING THE RELIANCE OF THE AT LEAST ONE STORE ON EACH SUPPLIER

6638

FIG. 66

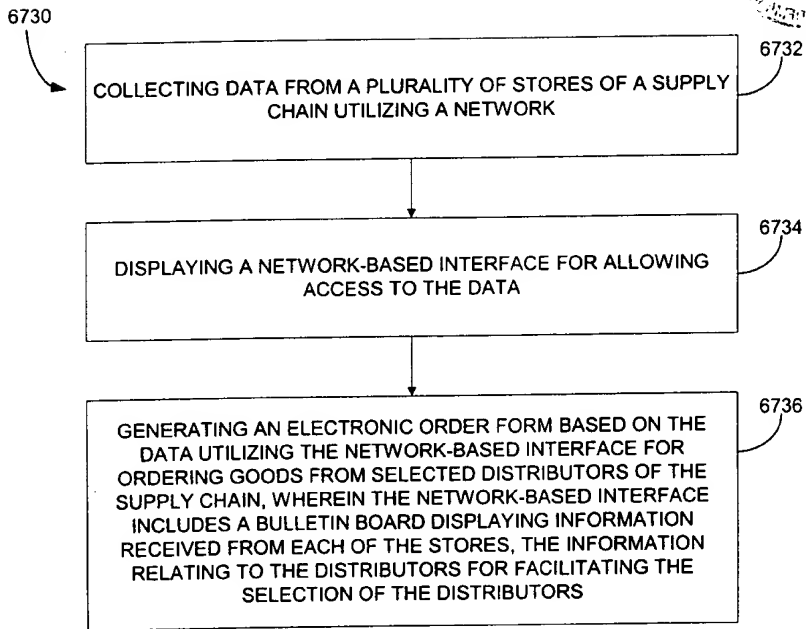
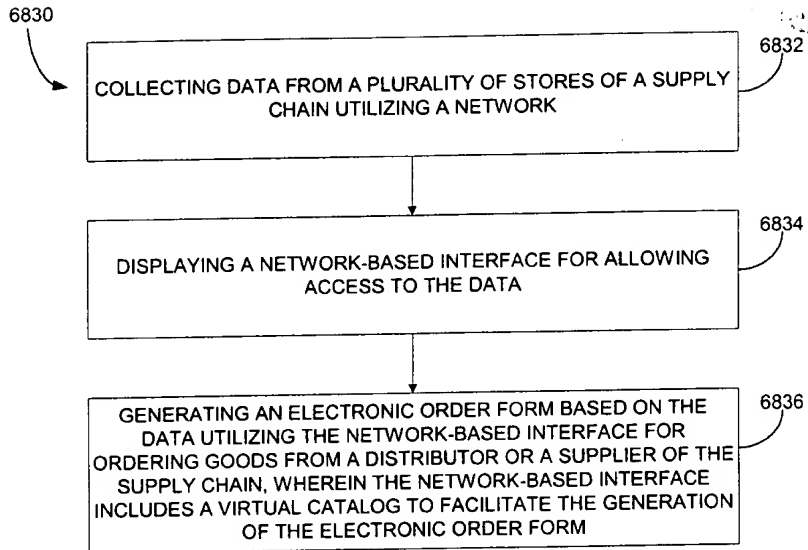


FIG. 67



**FIG. 68**

FIG. 69

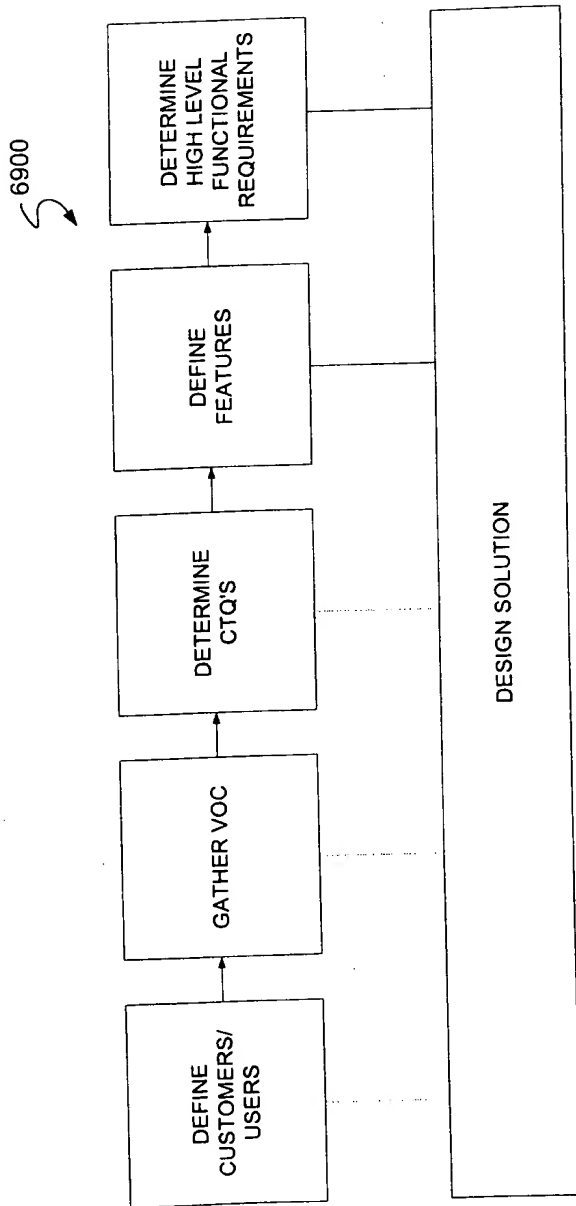
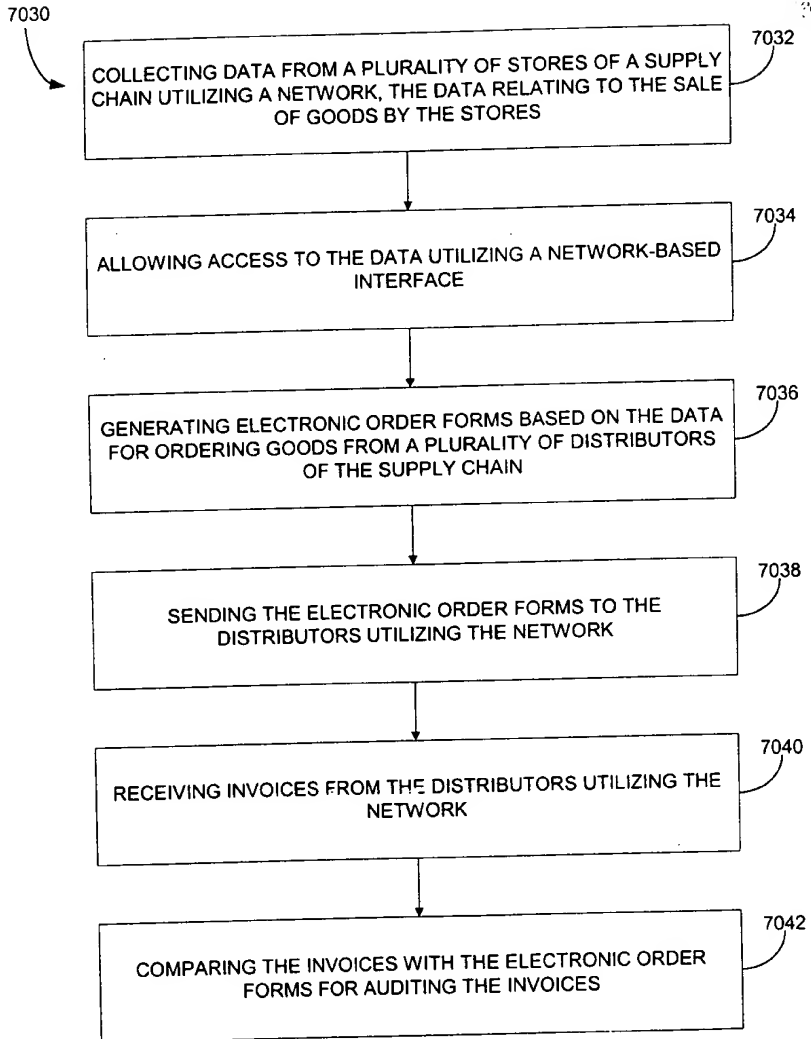


FIG. 69



**FIG. 70**

7130

RECEIVING DATA FROM A PLURALITY OF SUPPLY CHAIN PARTICIPANTS OF A SUPPLY CHAIN UTILIZING A NETWORK

7132

ASSIGNING EACH OF THE SUPPLY CHAIN PARTICIPANTS WITH AN IDENTIFIER

7134

LISTING THE DATA FOR EACH OF THE SUPPLY CHAIN PARTICIPANTS UTILIZING THE IDENTIFIER TO PRESERVE THE ANONYMITY OF THE SUPPLY CHAIN PARTICIPANTS

7136

FIG. 71

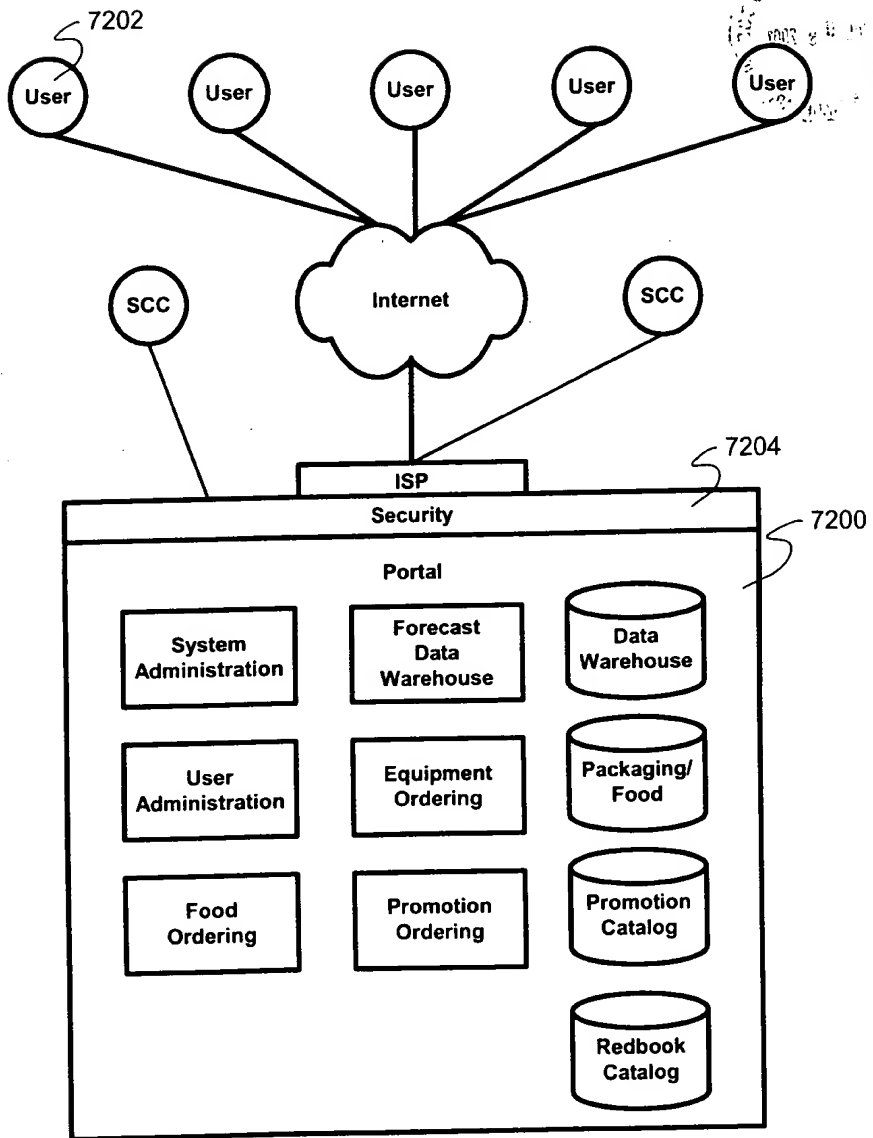


FIG. 72



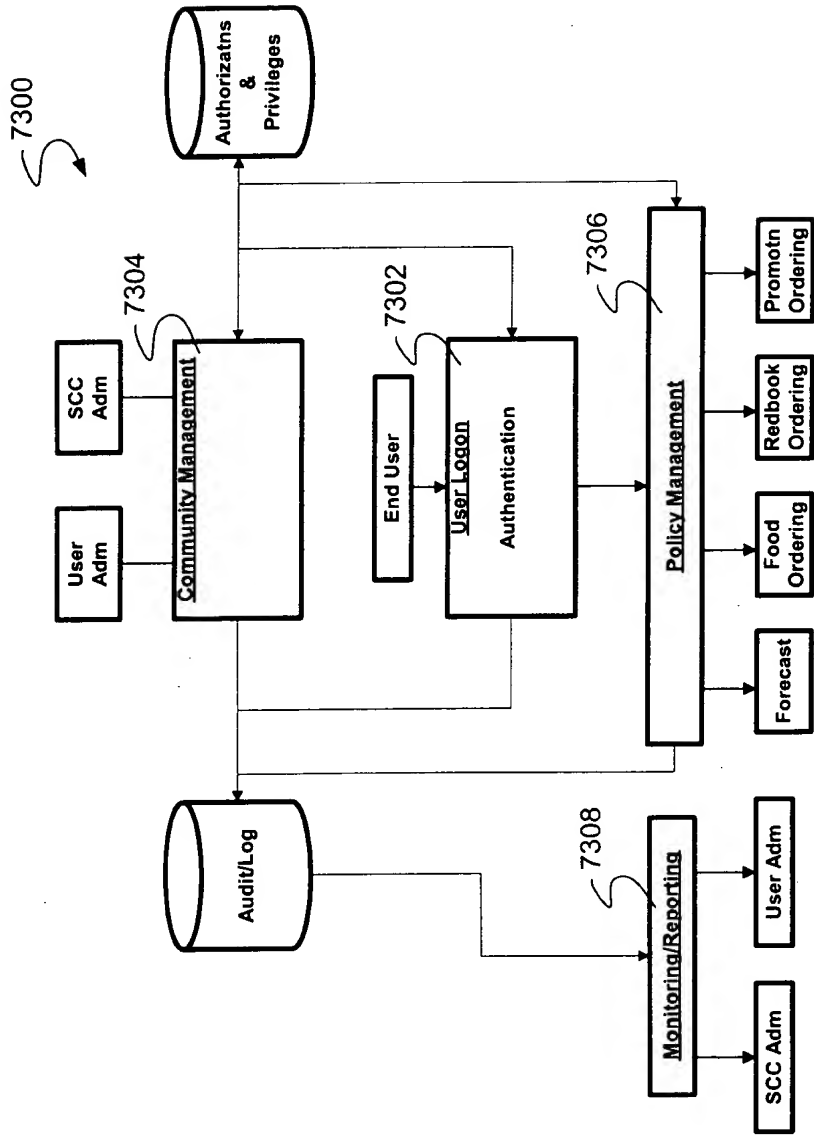


FIG. 73

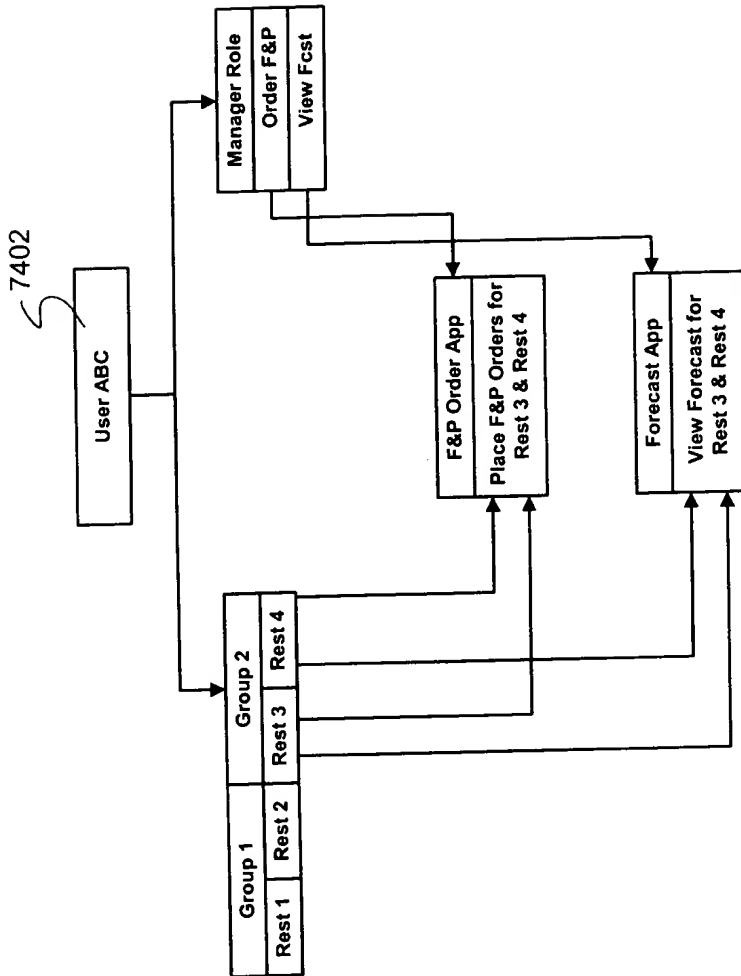


FIG. 74



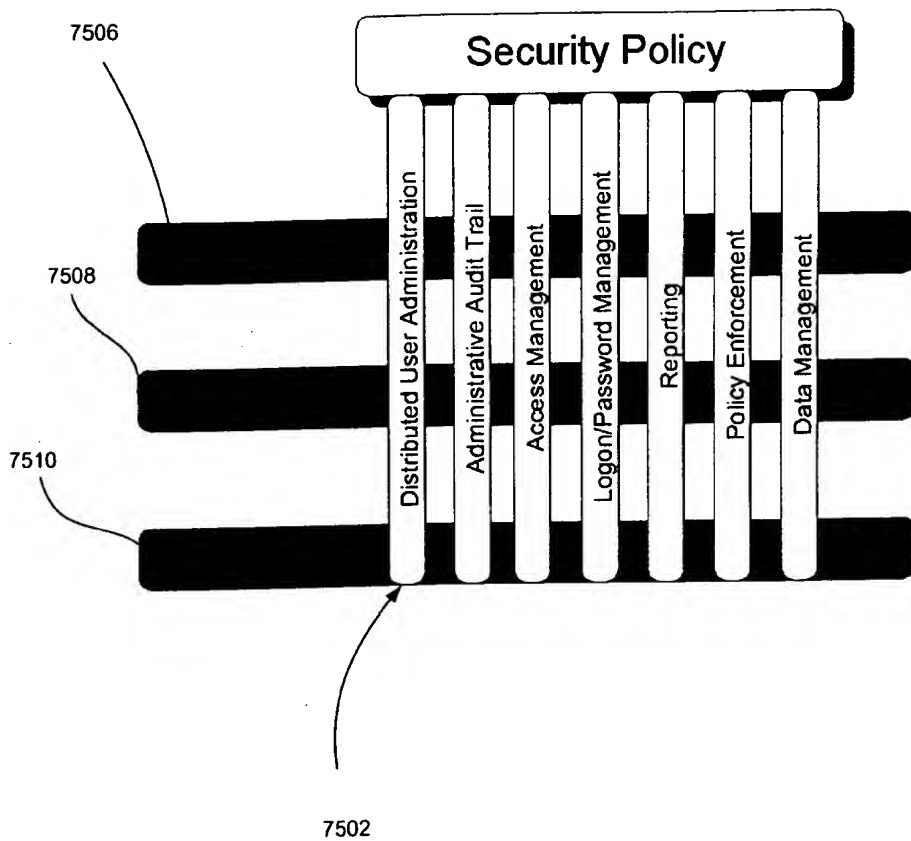


Fig. 75

TOP SECRET

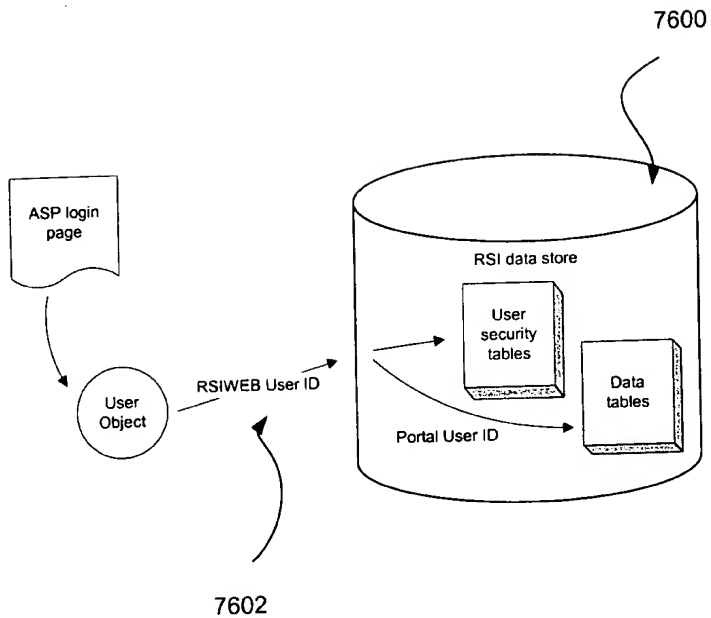


Fig. 76

2025-08-08 10:00:00

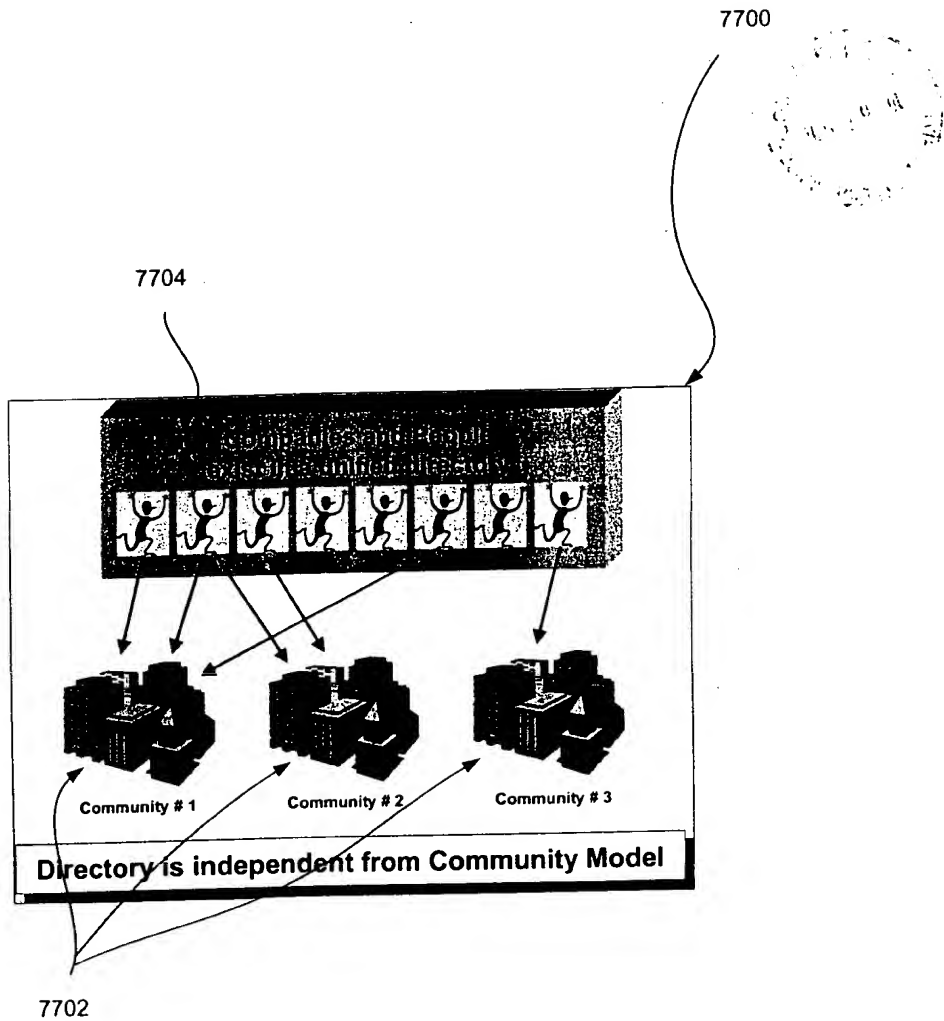


Fig. 77

7800

7802

7804

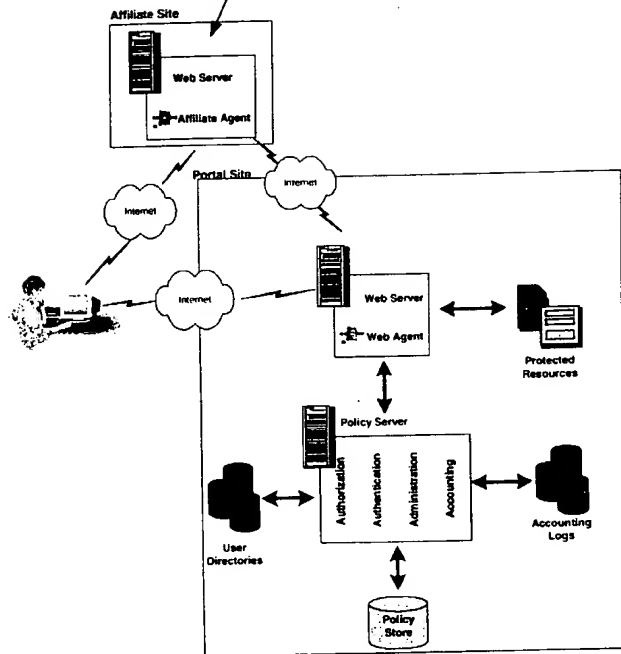


Fig. 78

7900

7902

# Policy-Based Web Security Model

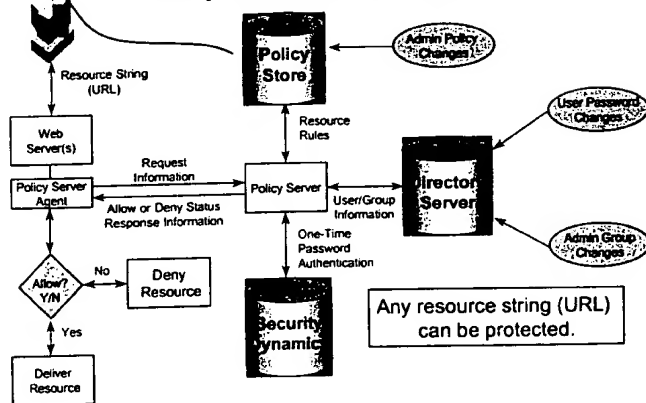
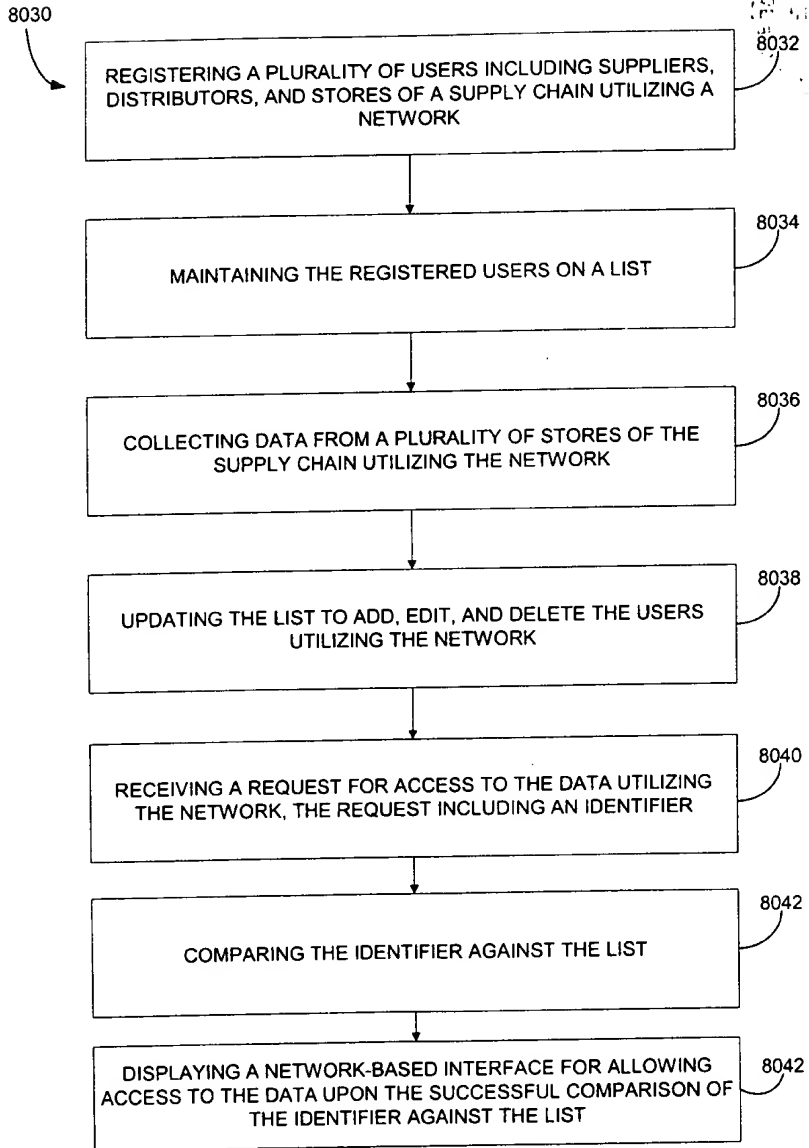
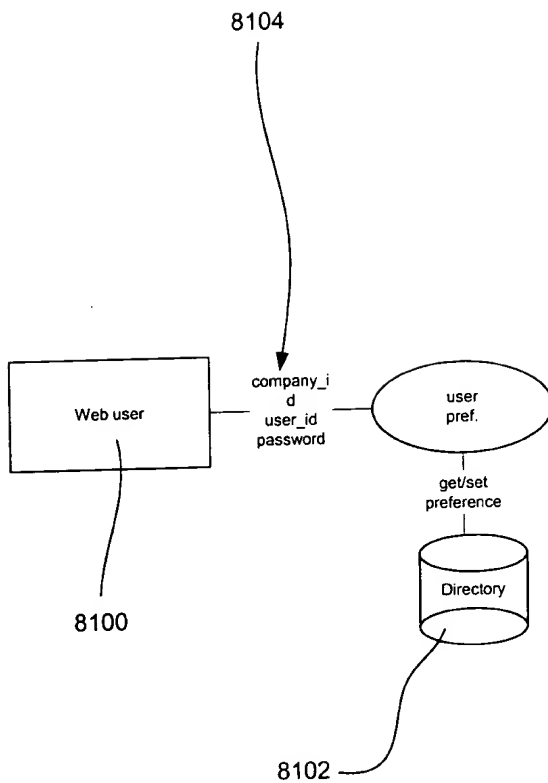


Fig. 79



**FIG. 80**





**Fig. 81**

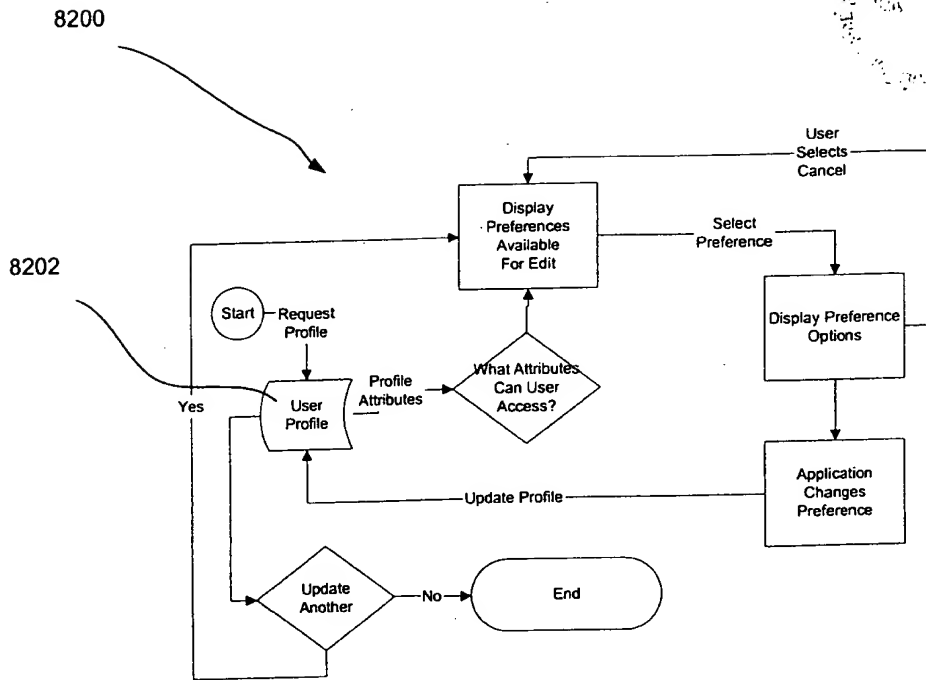
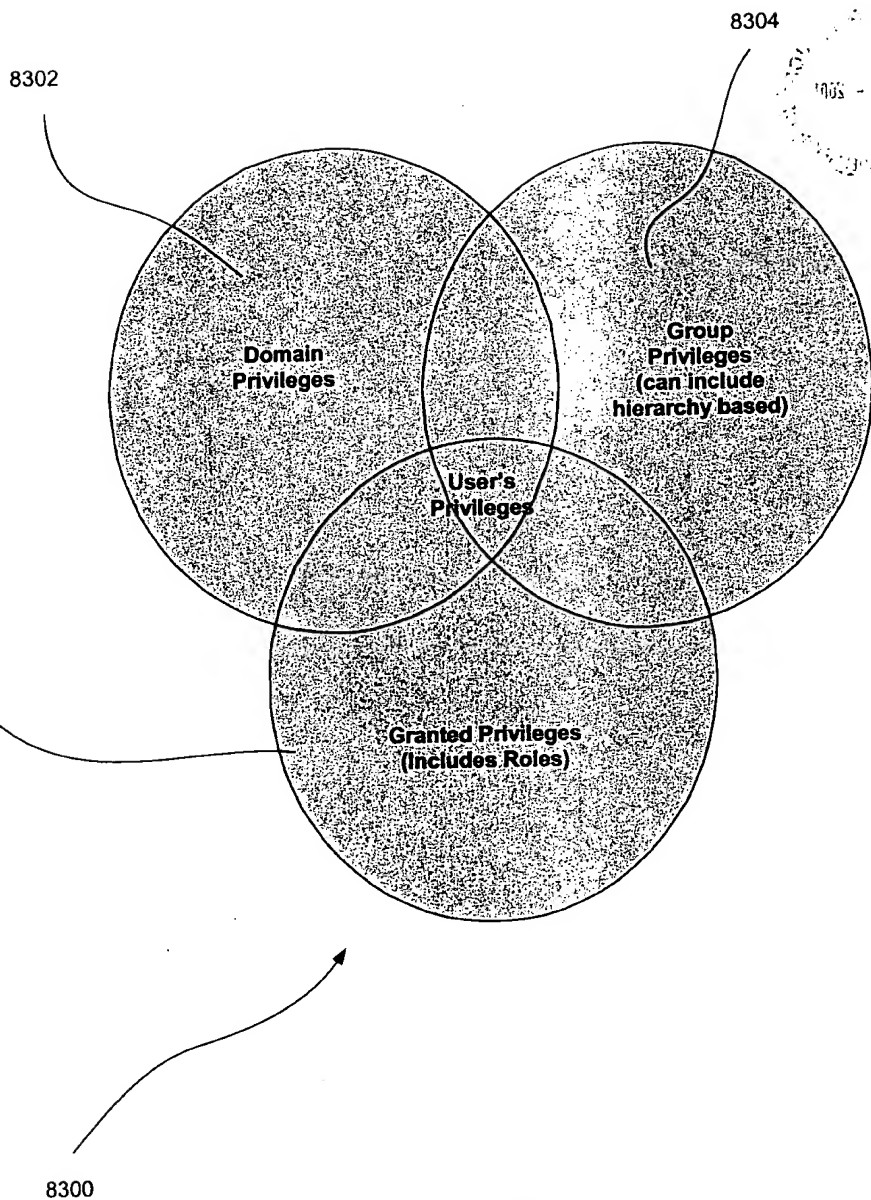
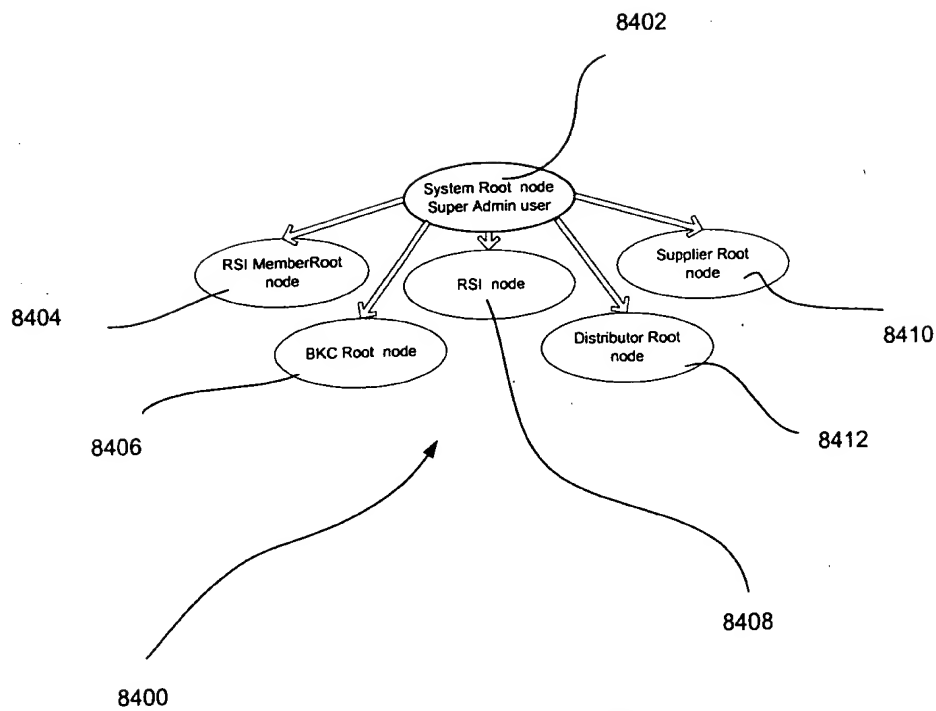
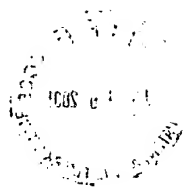


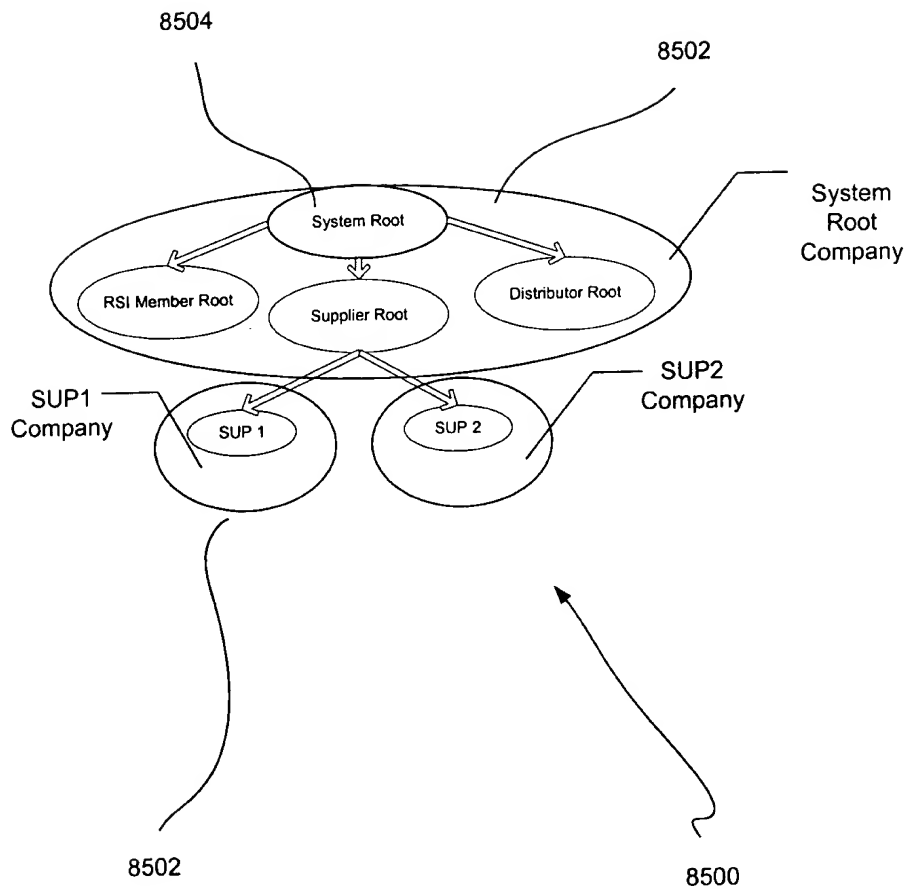
Fig. 82



**Fig. 83**



**Fig. 84**



**Fig. 85**

8600

8602

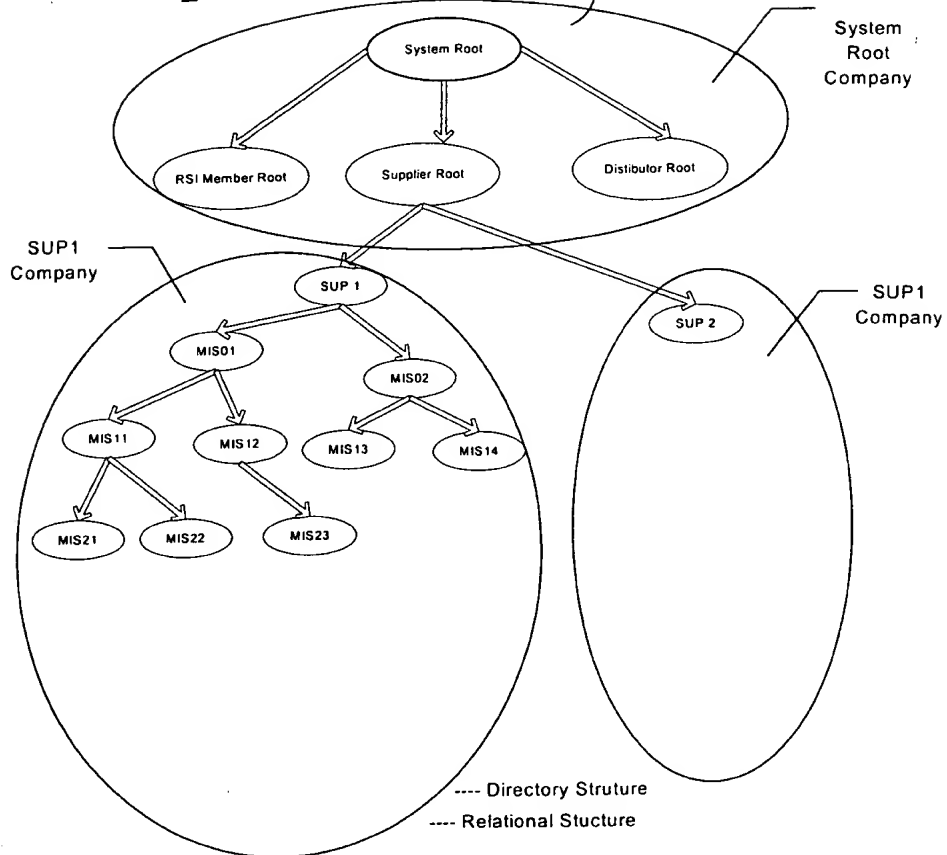


Fig. 86

8700

## Group Hierarchy Management: Data Flow

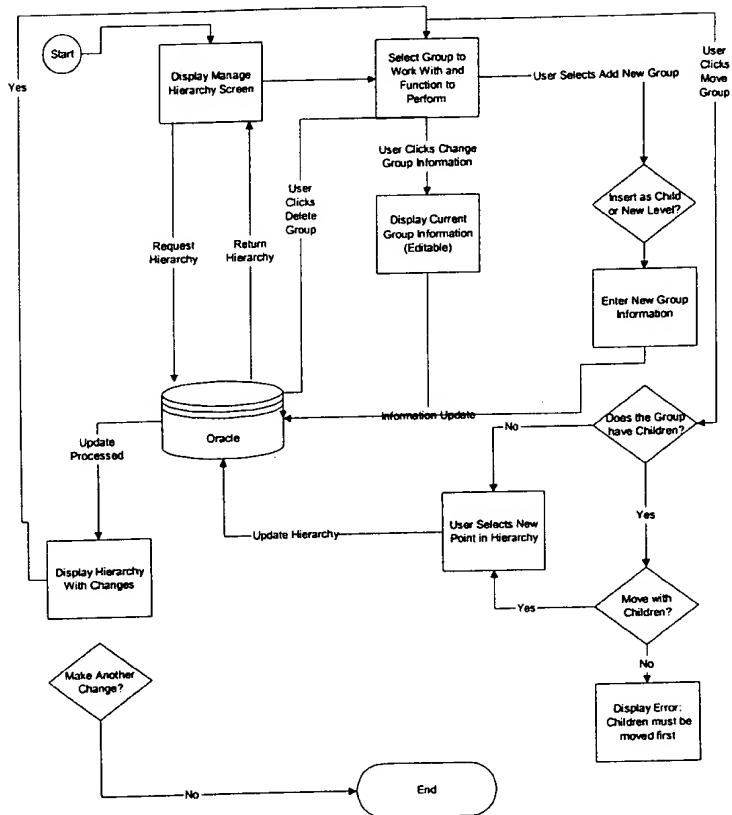


Fig. 87

8800

8804

8802

8800

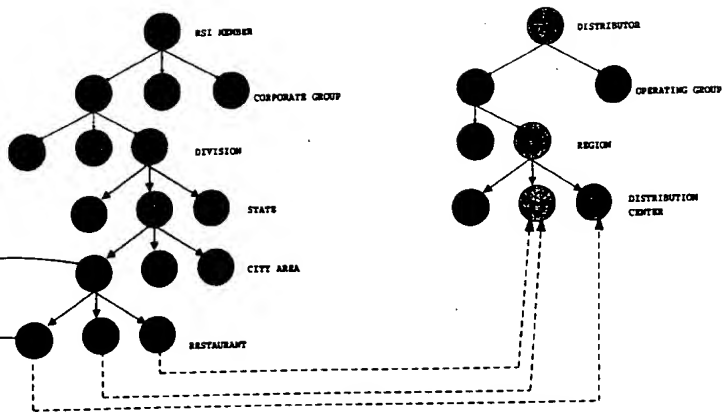


Fig. 88



8902



1400

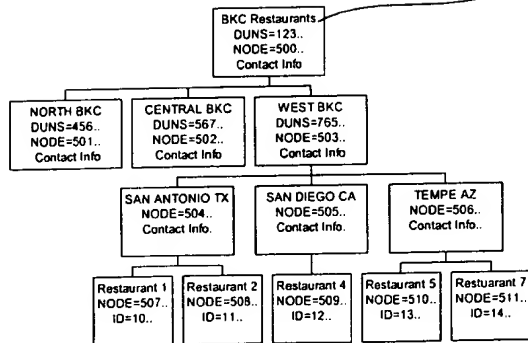


Fig. 89

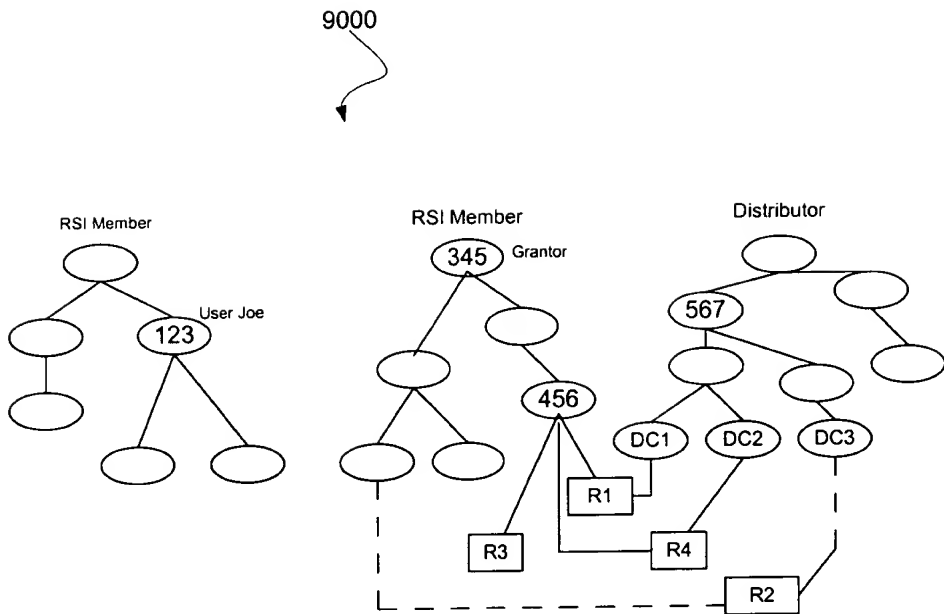


FIG. 90

9100

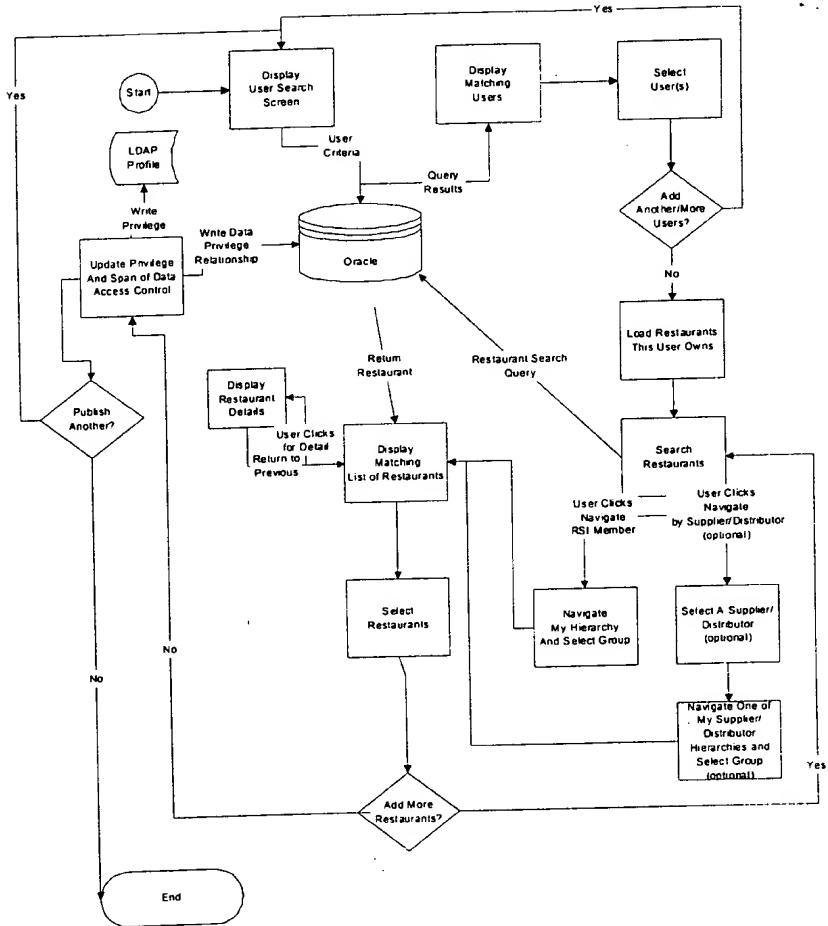
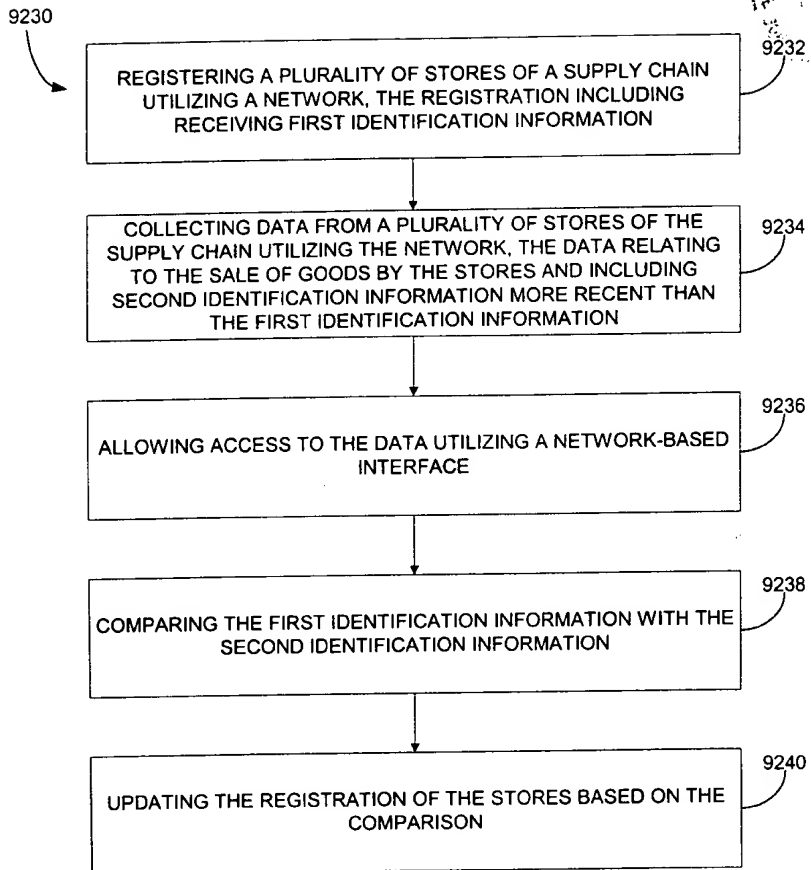
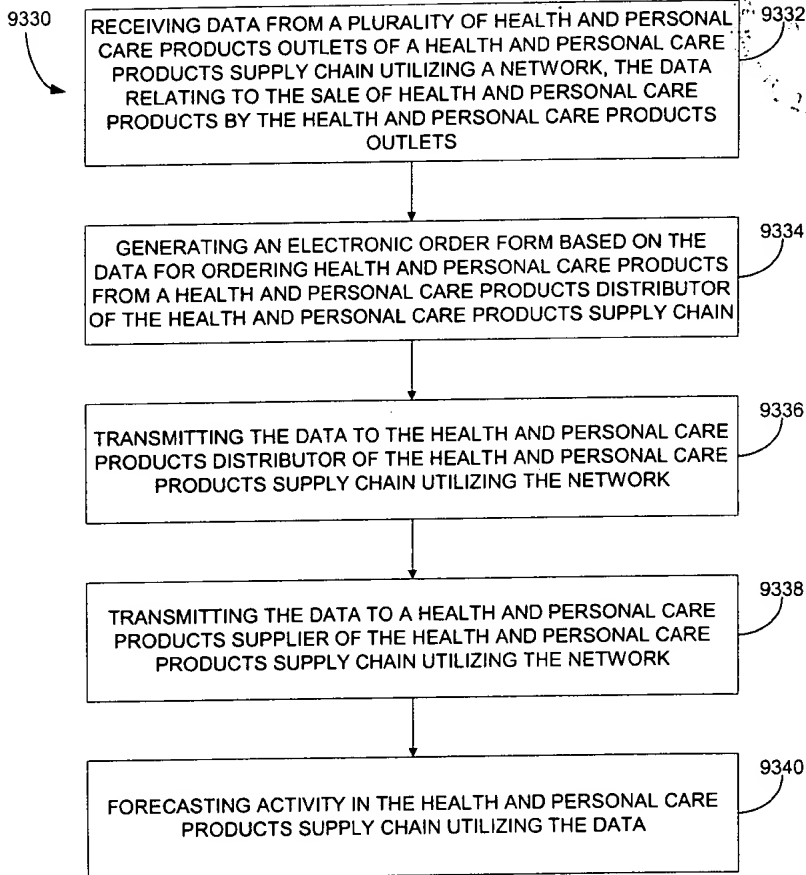


Fig. 91

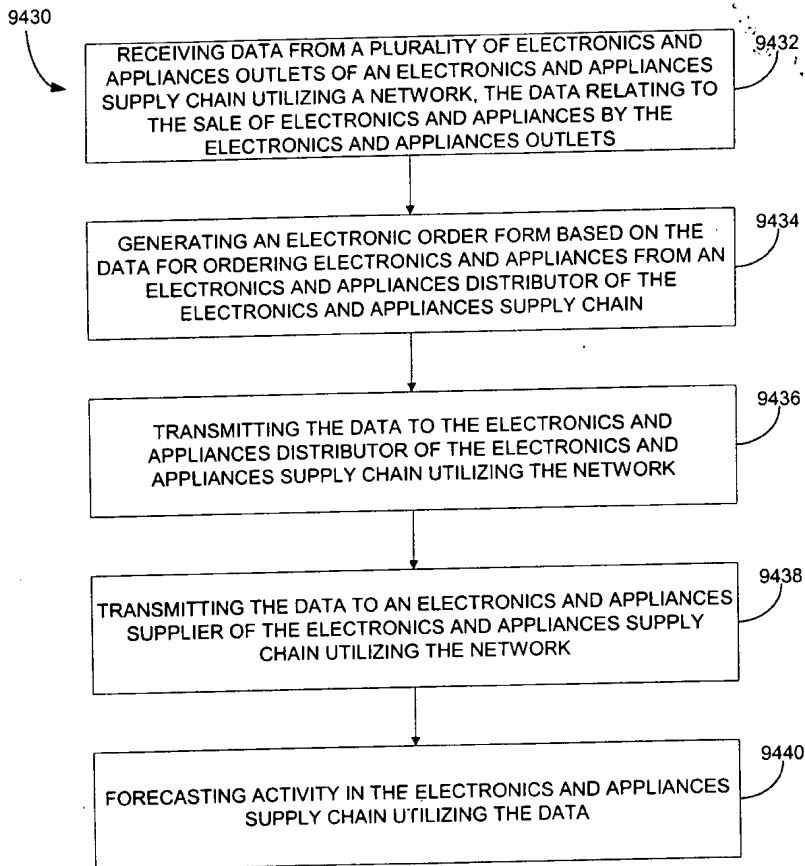


**FIG. 92**



**FIG. 93**

2025-07-09 14:55:00



**FIG. 94**

9530

RECEIVING DATA FROM A PLURALITY OF TRANSPORTATION EQUIPMENT OUTLETS OF A TRANSPORTATION EQUIPMENT SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF TRANSPORTATION EQUIPMENT BY THE TRANSPORTATION EQUIPMENT OUTLETS

9532

GENERATING AN ELECTRONIC ORDER FORM BASED ON THE DATA FOR ORDERING TRANSPORTATION EQUIPMENT FROM A TRANSPORTATION EQUIPMENT DISTRIBUTOR OF THE TRANSPORTATION EQUIPMENT SUPPLY CHAIN

9534

TRANSMITTING THE DATA TO THE TRANSPORTATION EQUIPMENT DISTRIBUTOR OF THE TRANSPORTATION EQUIPMENT SUPPLY CHAIN UTILIZING THE NETWORK

9536

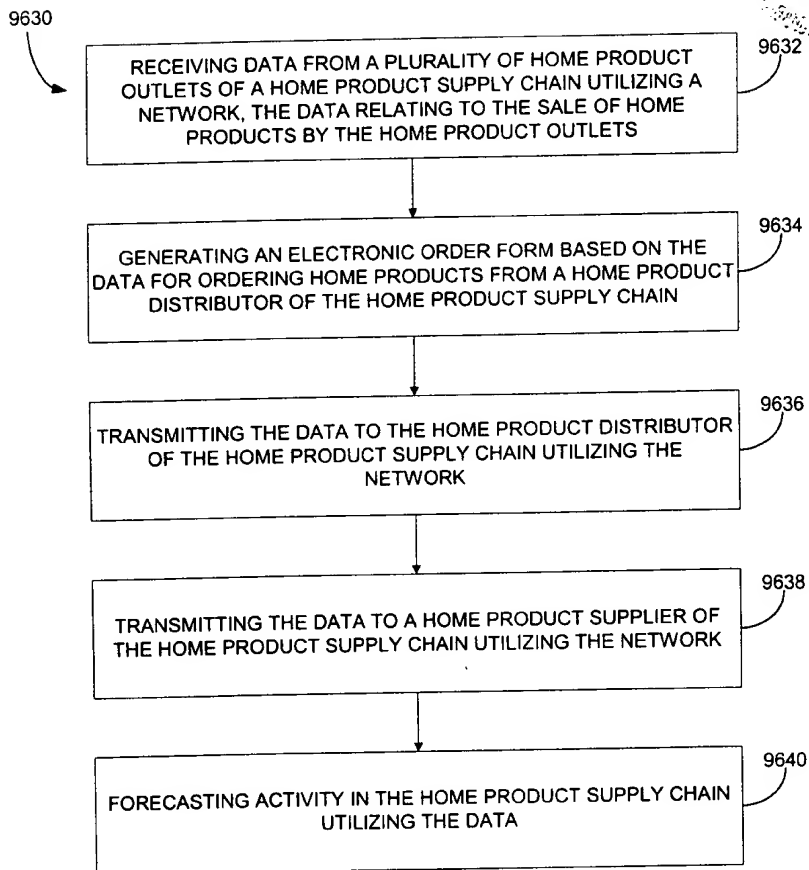
TRANSMITTING THE DATA TO A TRANSPORTATION EQUIPMENT SUPPLIER OF THE TRANSPORTATION EQUIPMENT SUPPLY CHAIN UTILIZING THE NETWORK

9538

FORECASTING ACTIVITY IN THE TRANSPORTATION EQUIPMENT SUPPLY CHAIN UTILIZING THE DATA

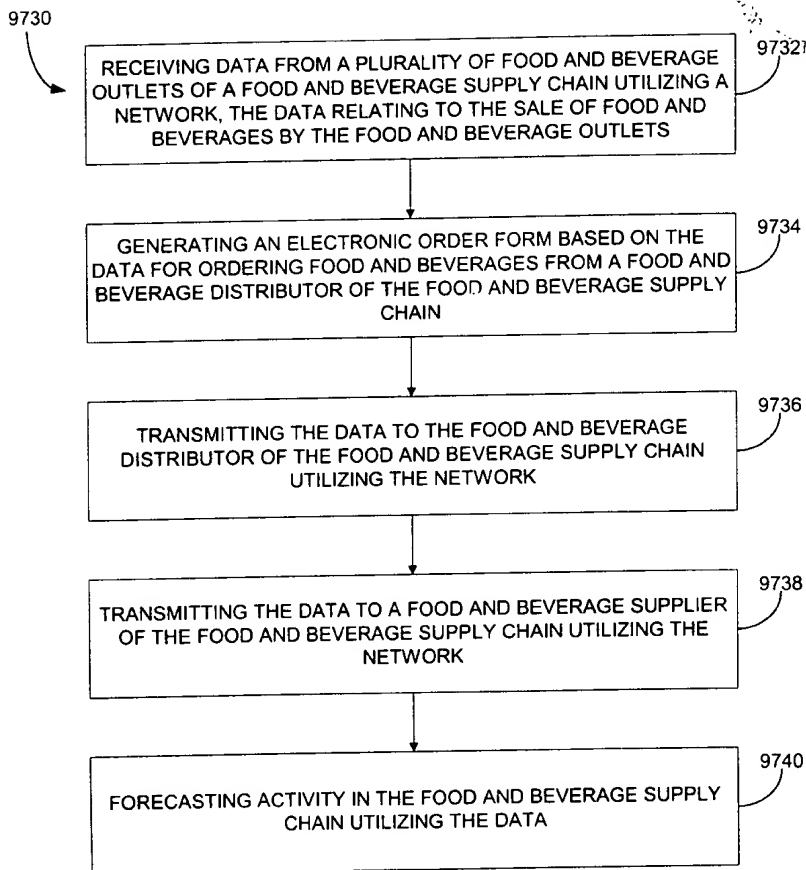
9540

FIG. 95

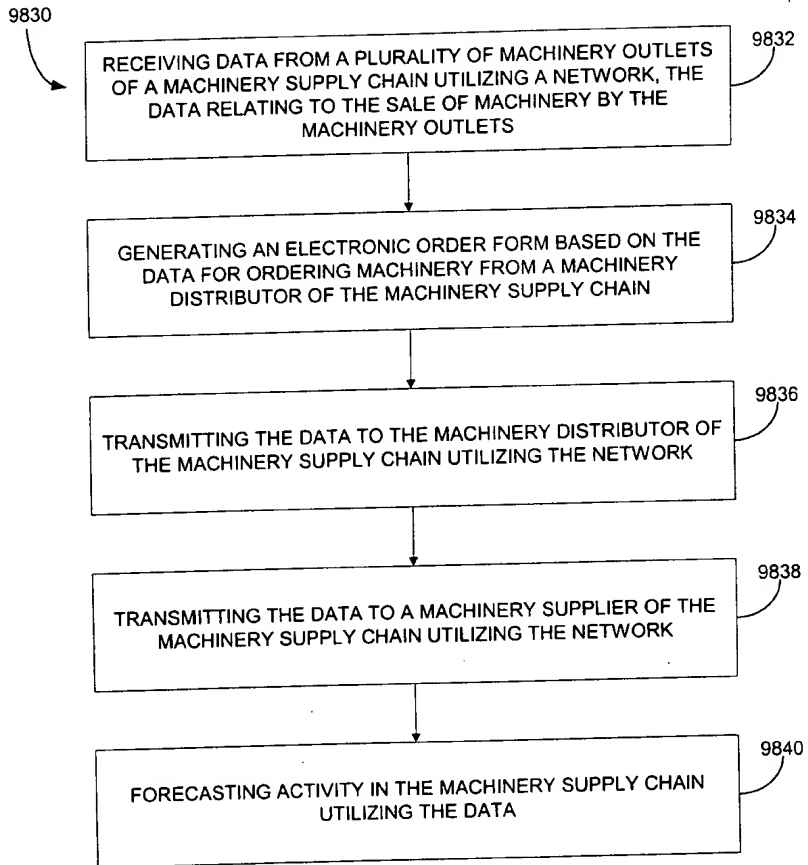


**FIG. 96**





**FIG. 97**



**FIG. 98**

9930

RECEIVING DATA FROM A PLURALITY OF SPORTING GOODS OUTLETS OF A SPORTING GOODS SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF SPORTING GOODS BY THE SPORTING GOODS OUTLETS

9932

GENERATING AN ELECTRONIC ORDER FORM BASED ON THE DATA FOR ORDERING SPORTING GOODS FROM A SPORTING GOODS DISTRIBUTOR OF THE SPORTING GOODS SUPPLY CHAIN

9934

TRANSMITTING THE DATA TO THE SPORTING GOODS DISTRIBUTOR OF THE SPORTING GOODS SUPPLY CHAIN UTILIZING THE NETWORK

9936

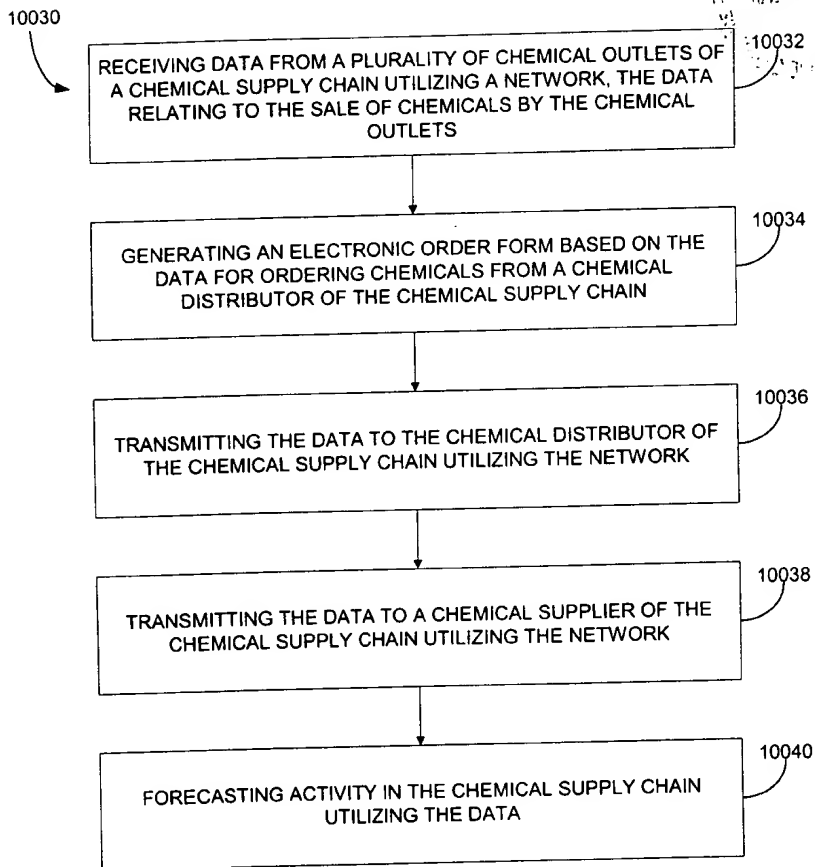
TRANSMITTING THE DATA TO A SPORTING GOODS SUPPLIER OF THE SPORTING GOODS SUPPLY CHAIN UTILIZING THE NETWORK

9938

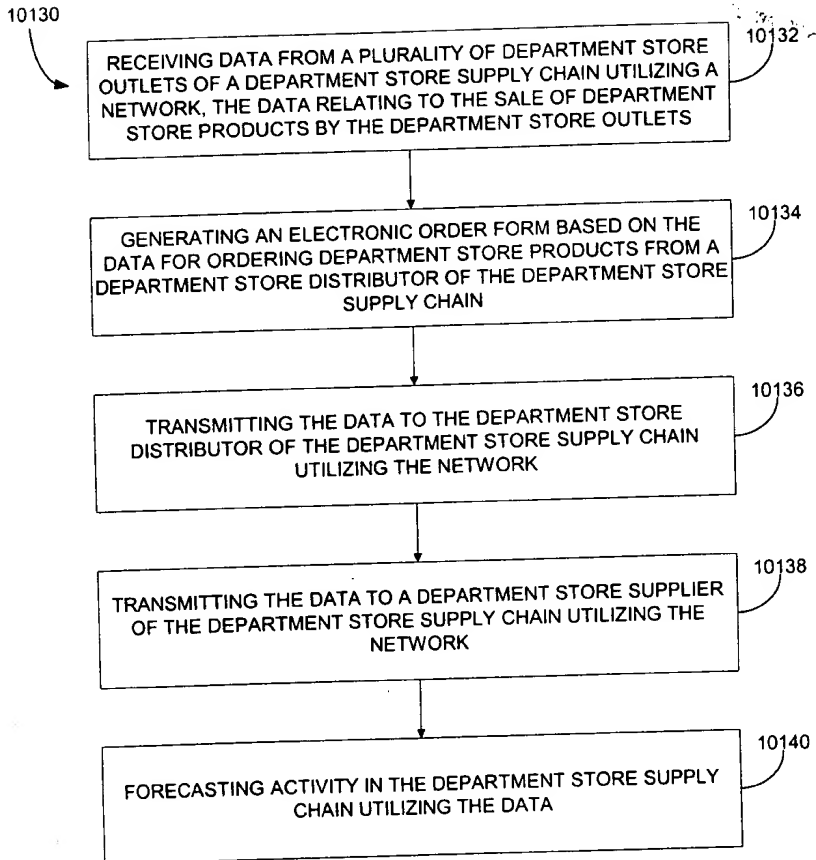
FORECASTING ACTIVITY IN THE SPORTING GOODS SUPPLY CHAIN UTILIZING THE DATA

9940

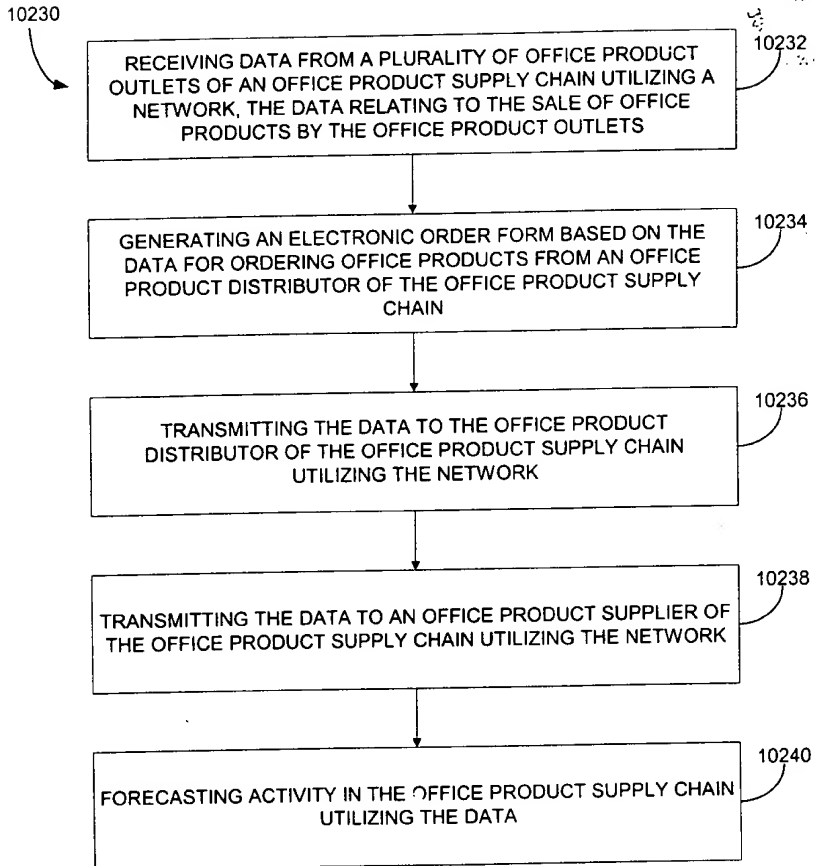
FIG. 99



**FIG. 100**

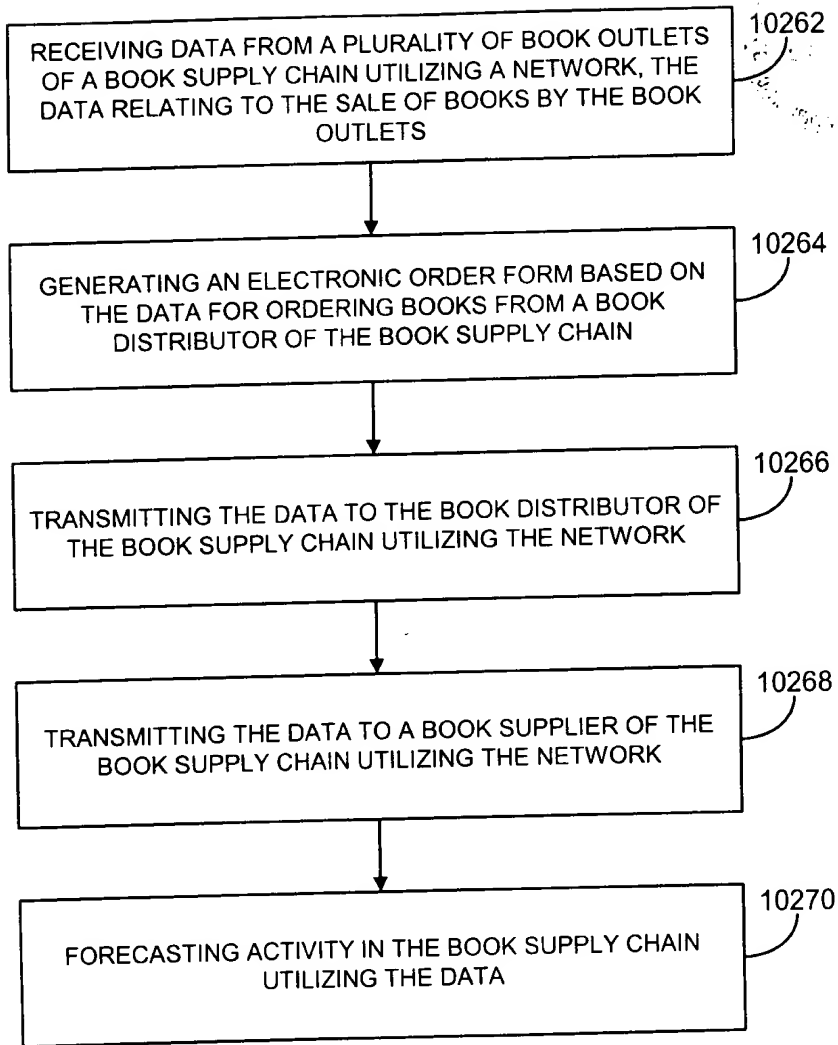


**FIG. 101**



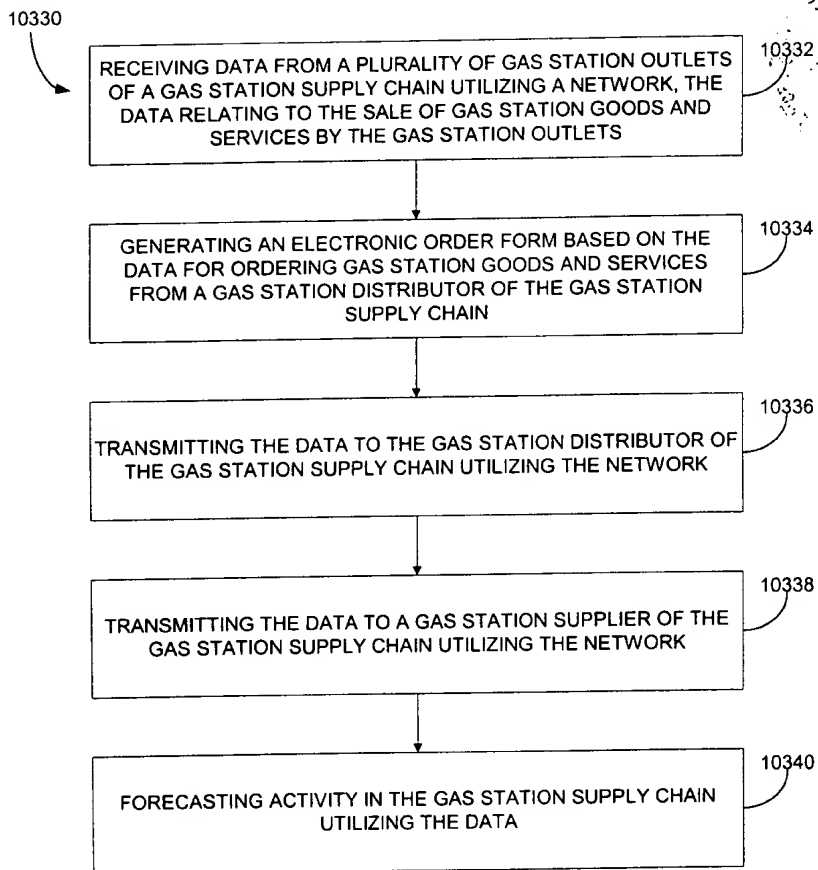
**FIG. 102A**

10260



**FIG. 102B**

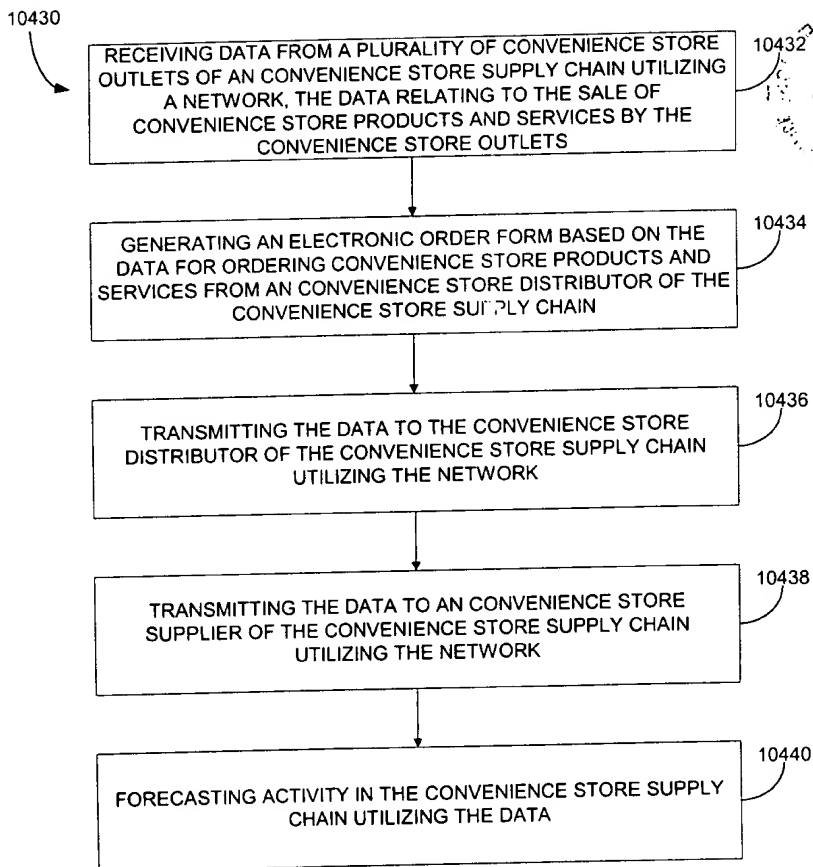
FIG. 103



**FIG. 103**

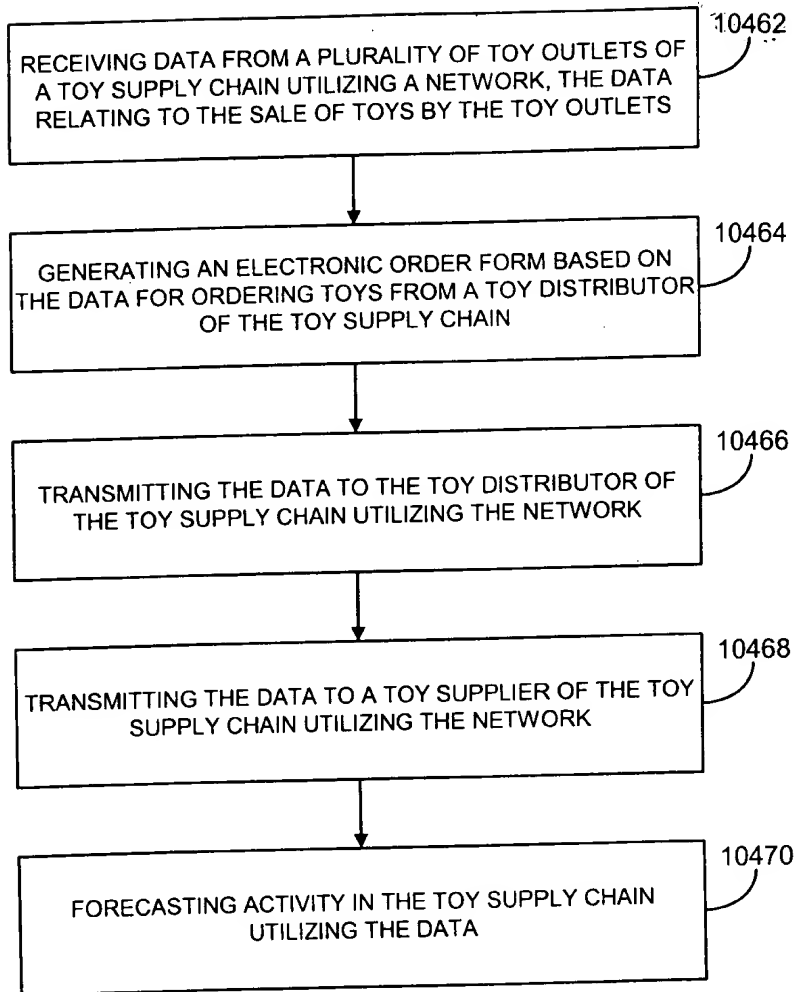


FIG. 104A



**FIG. 104A**

10460



**FIG. 104B**

#13520-003700

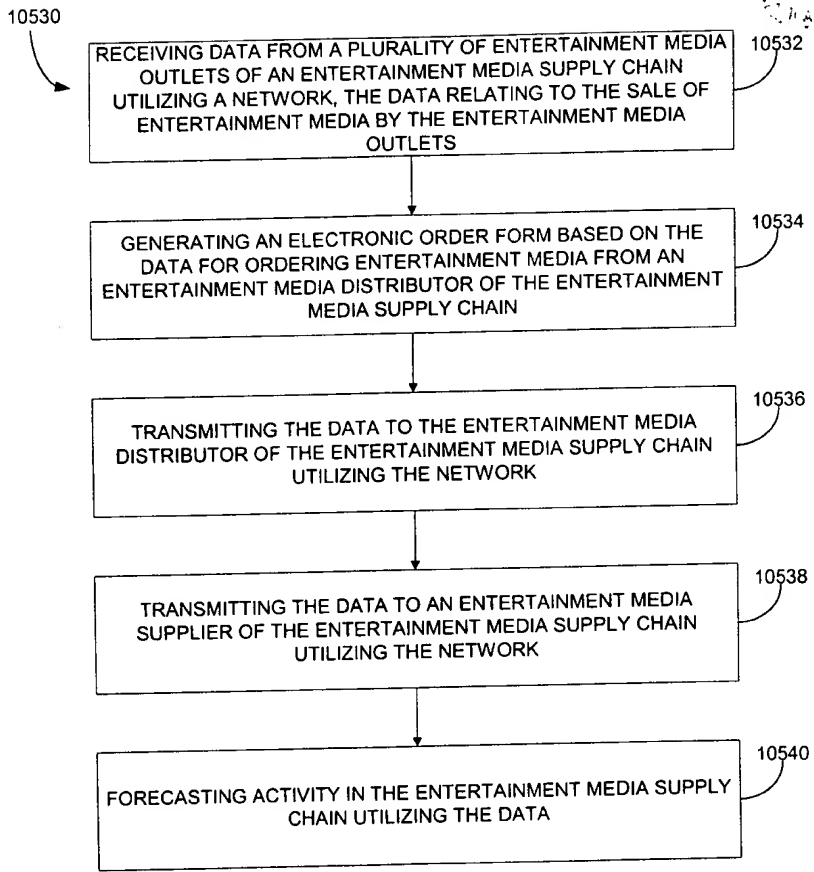
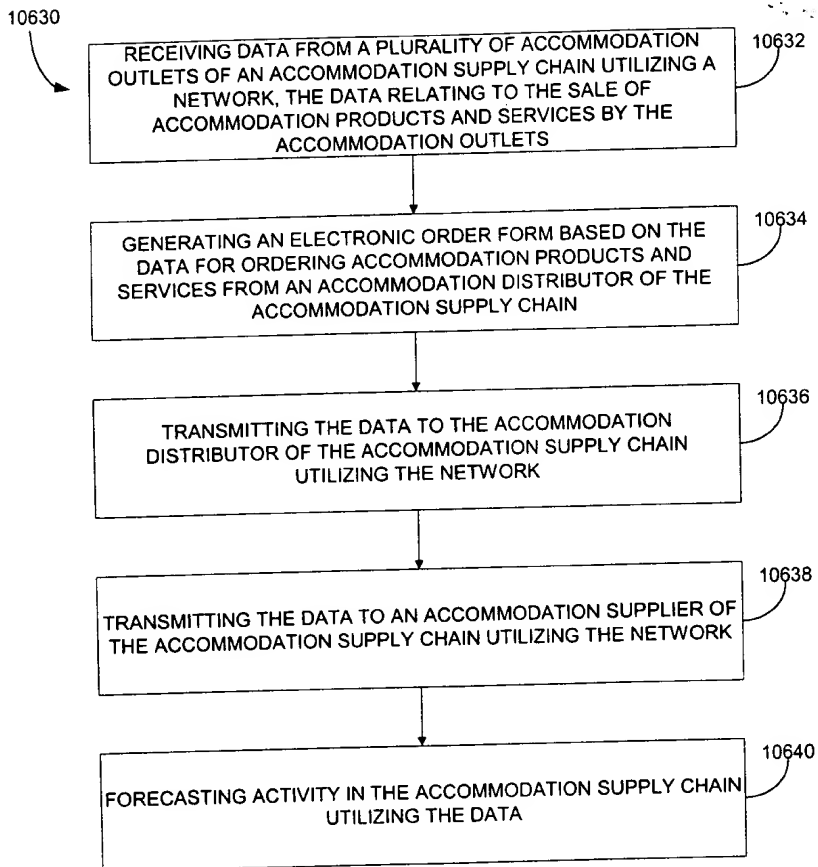


FIG. 105



**FIG. 106**

RECEIVING DATA FROM A PLURALITY OF STORES OF A SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF GOODS BY THE STORES

10732

GENERATING AN ELECTRONIC ORDER FORM BASED ON THE DATA FOR ORDERING GOODS FROM A DISTRIBUTOR OF THE SUPPLY CHAIN

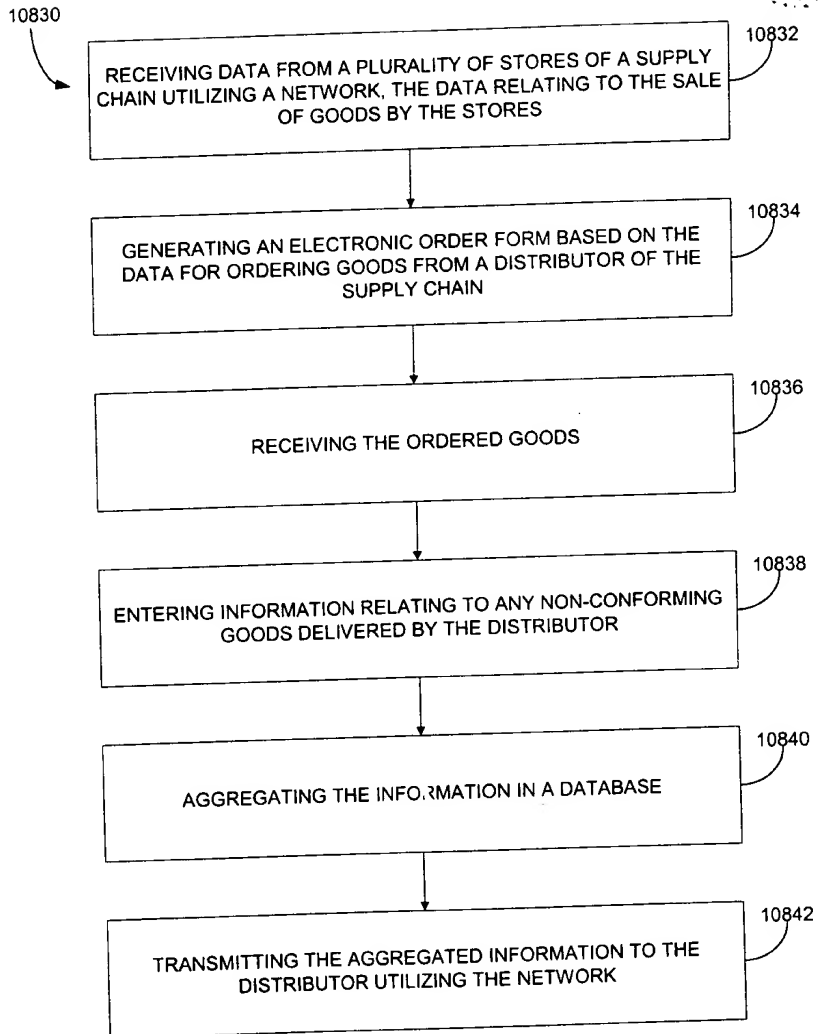
10734

TRANSMITTING THE DATA TO SUPPLIERS OF THE SUPPLY CHAIN UTILIZING THE NETWORK, WHEREIN THE SUPPLIERS OFFER RAW PRODUCTS USED FOR PRODUCING THE GOODS AT A PREDETERMINED PRICE, THE PRICE DECREASING AS A FUNCTION OF TIME DURING A PREDETERMINED DURATION

10736

**FIG. 107**

115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000



**FIG. 108**

10900

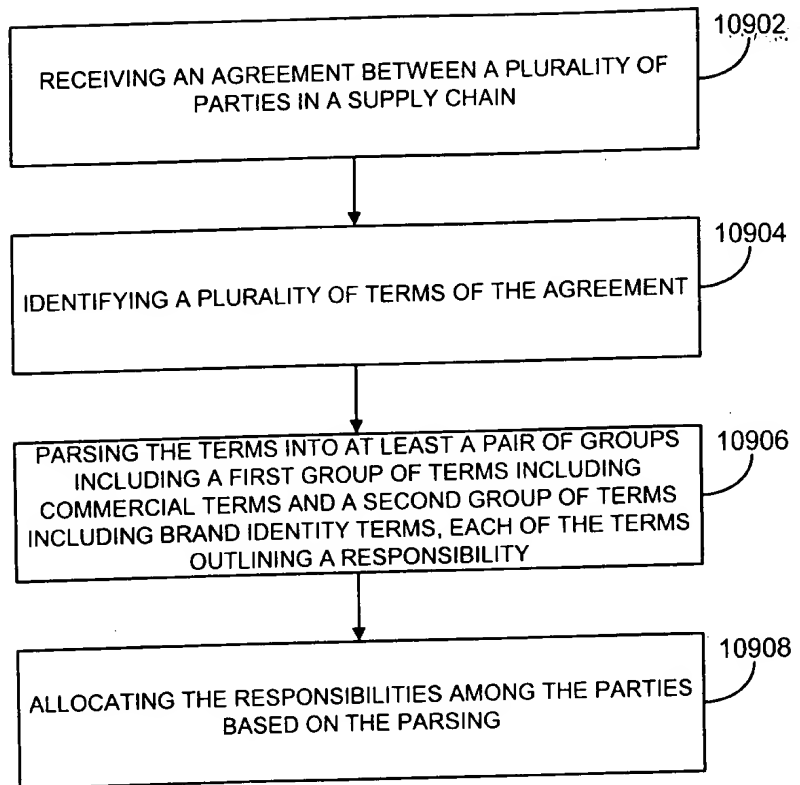


FIG. 109

11000

RECEIVING DATA FROM A PLURALITY OF SUPPLY CHAIN PARTICIPANTS OF A SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF PRODUCTS BY THE SUPPLY CHAIN PARTICIPANTS

11002

DETERMINING PRODUCT SUPPLY PARAMETERS CORRESPONDING TO EACH SUPPLY CHAIN PARTICIPANT BASED ON INFORMATION INCLUDING THE DATA

11004

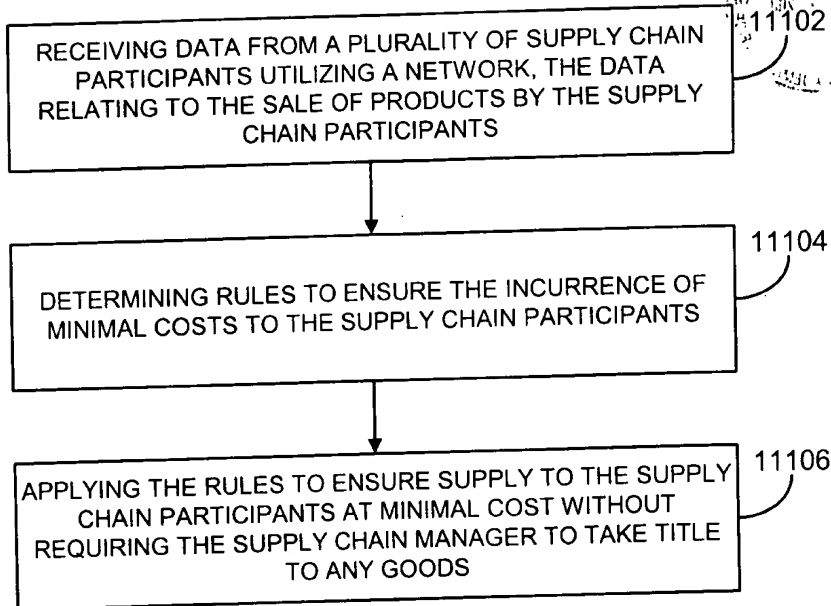
COMMUNICATING CORRESPONDING PRODUCT SUPPLY PARAMETERS TO AT LEAST ONE SUPPLY CHAIN PARTICIPANT

11006

**FIG. 110**

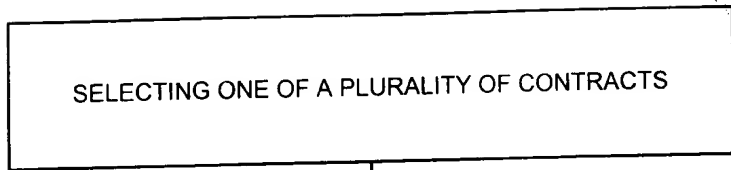


11100

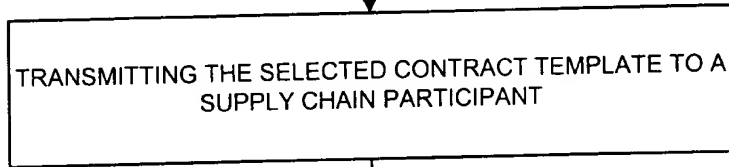


**FIG. 111**

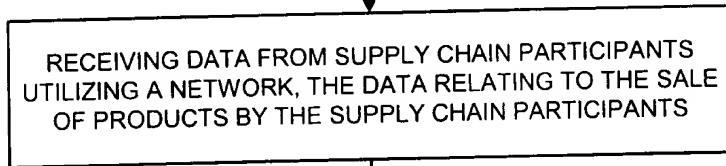
11200



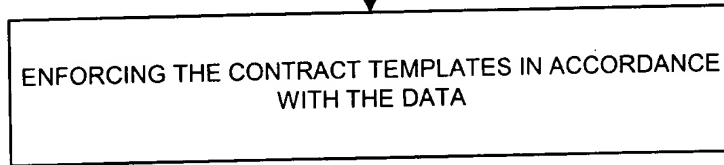
11202



11204



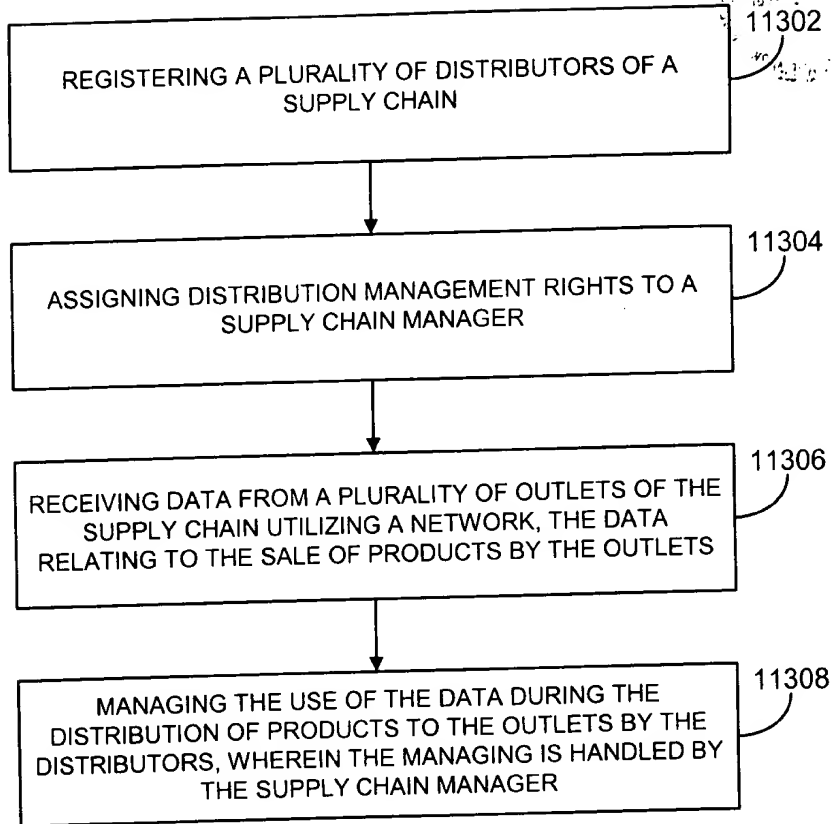
11206



11208

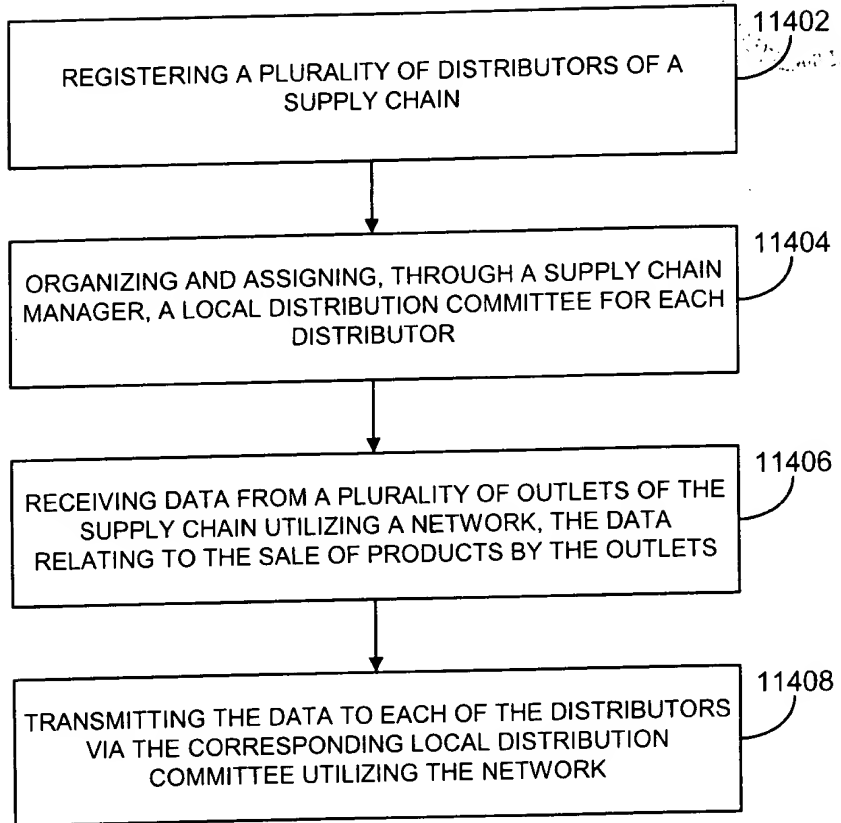
**FIG. 112**

11300



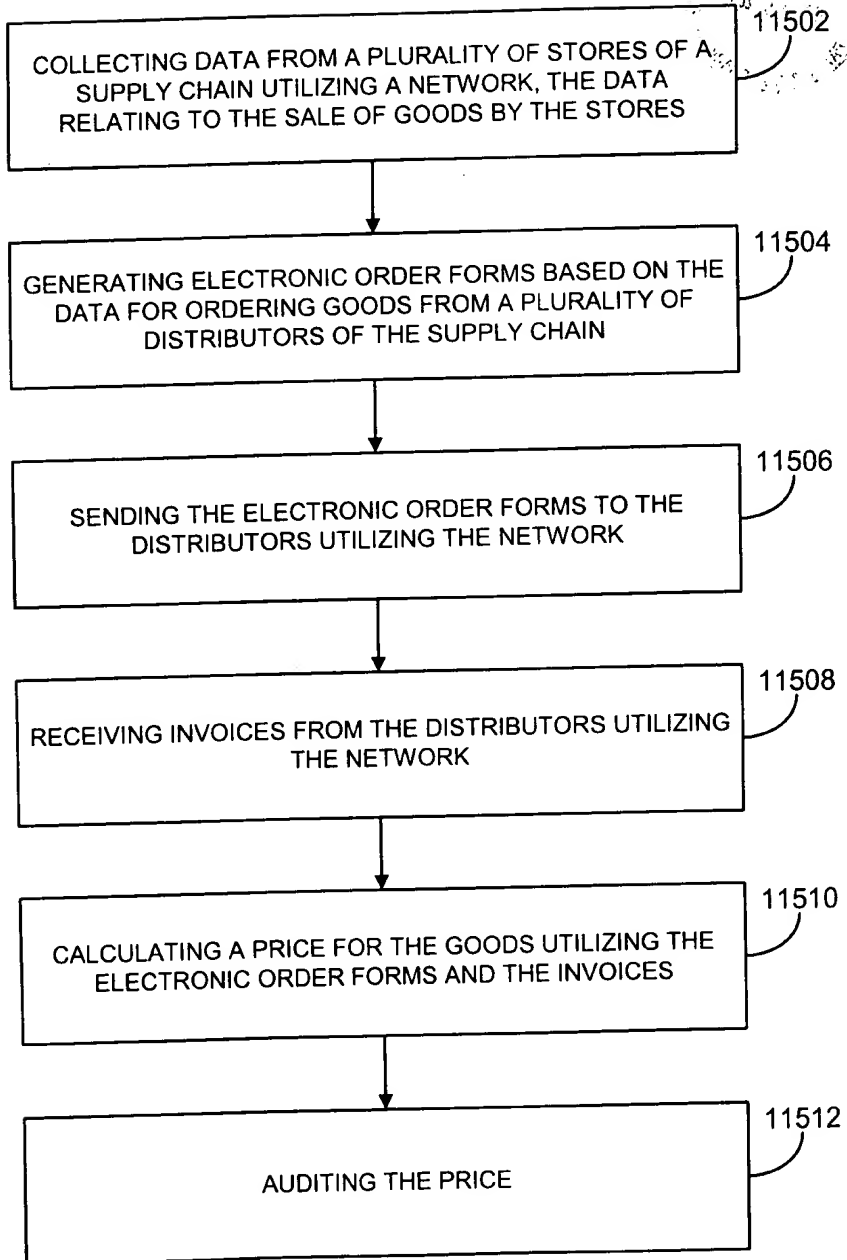
**FIG. 113**

11400



**FIG. 114**

11500



**FIG. 115**

11600

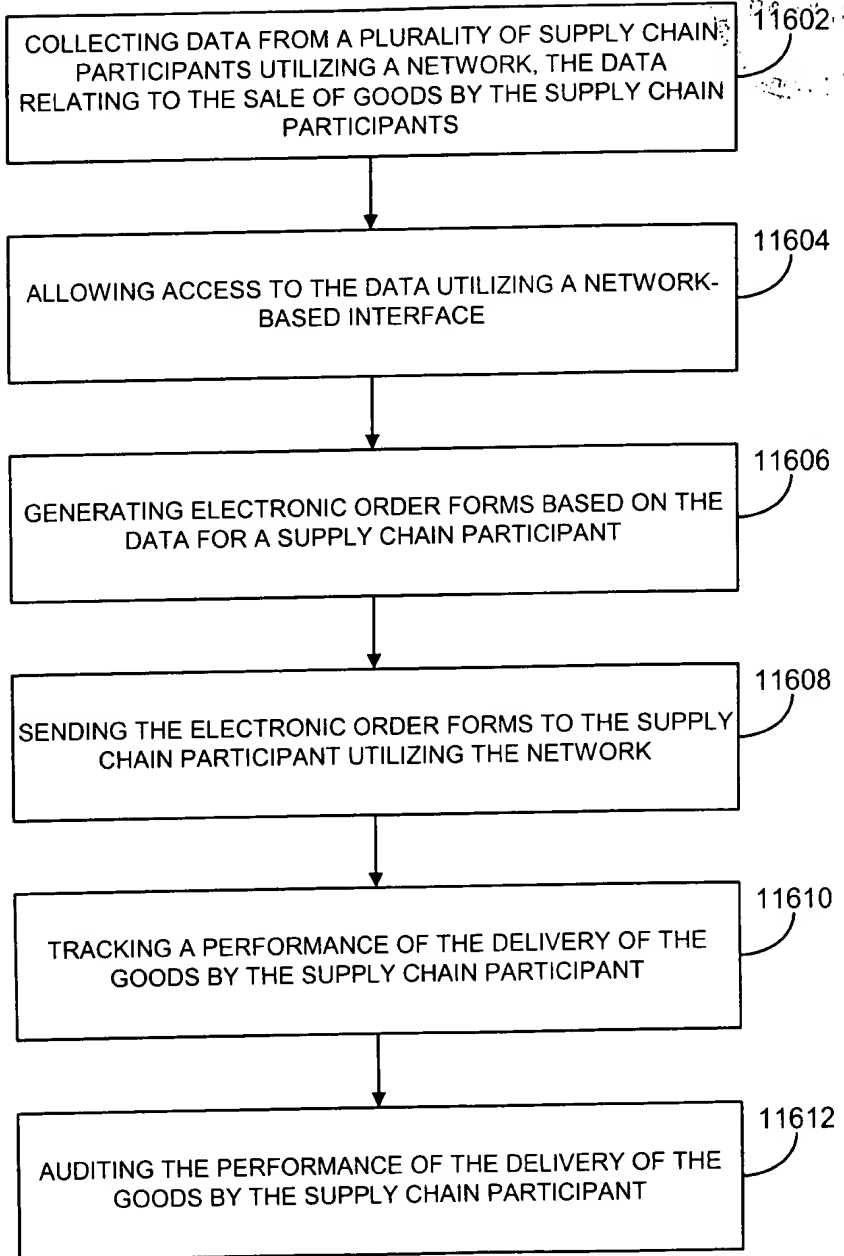
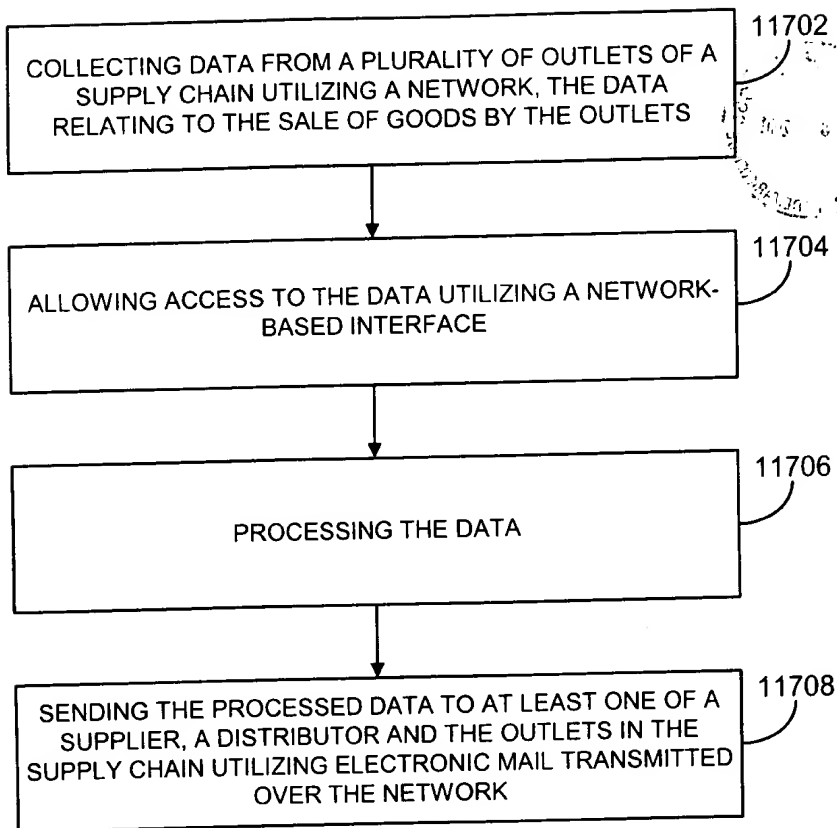


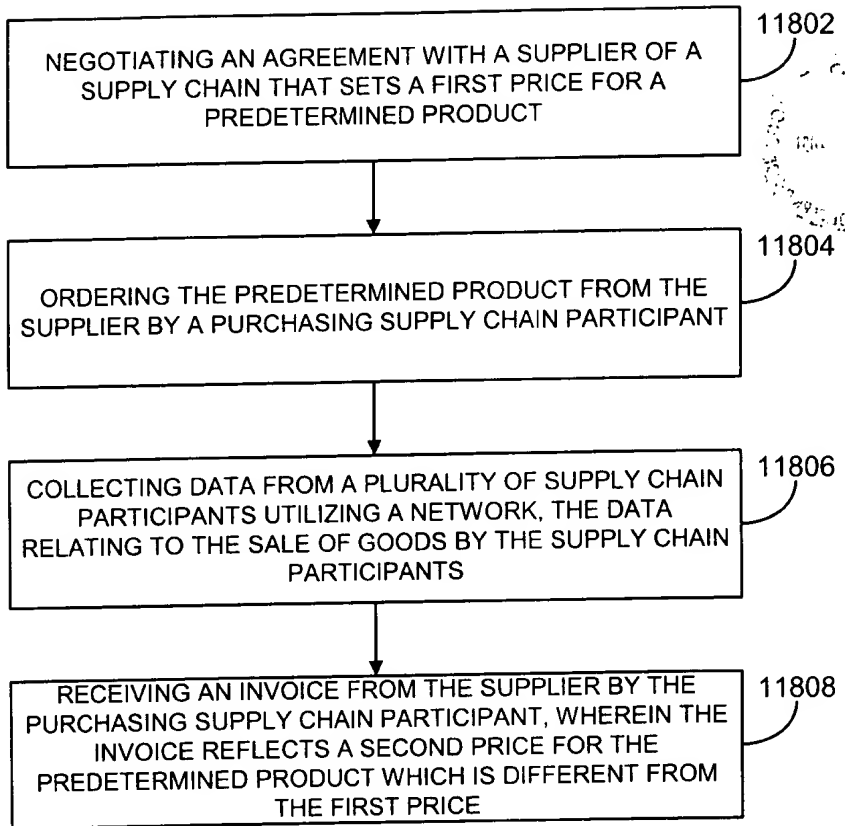
FIG. 116

11700



**FIG. 117**

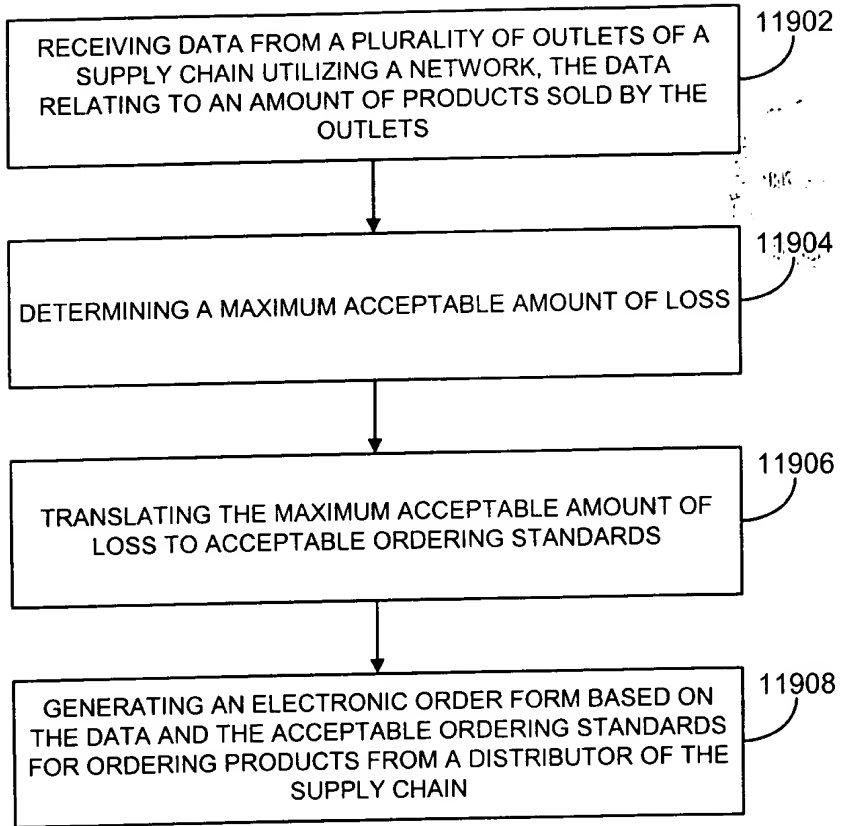
11800



**FIG. 118**

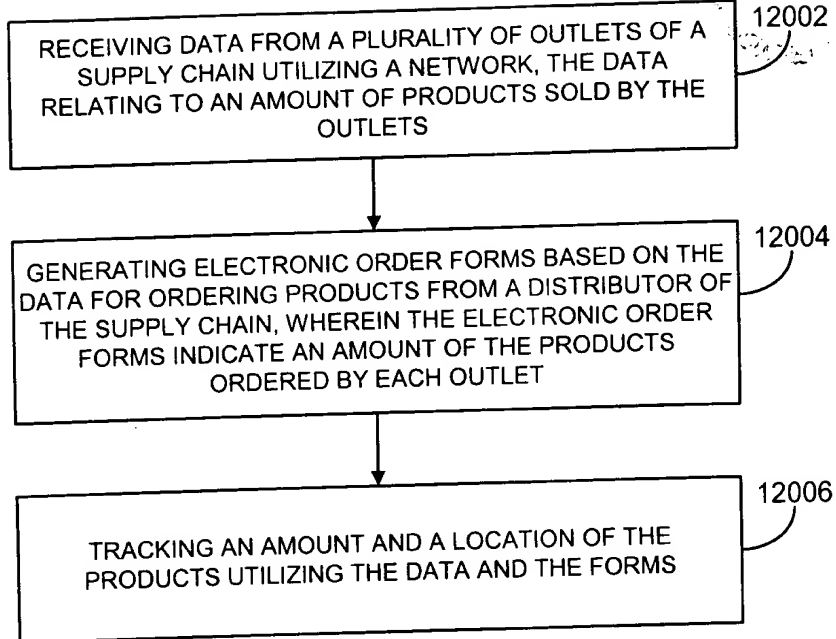


11900



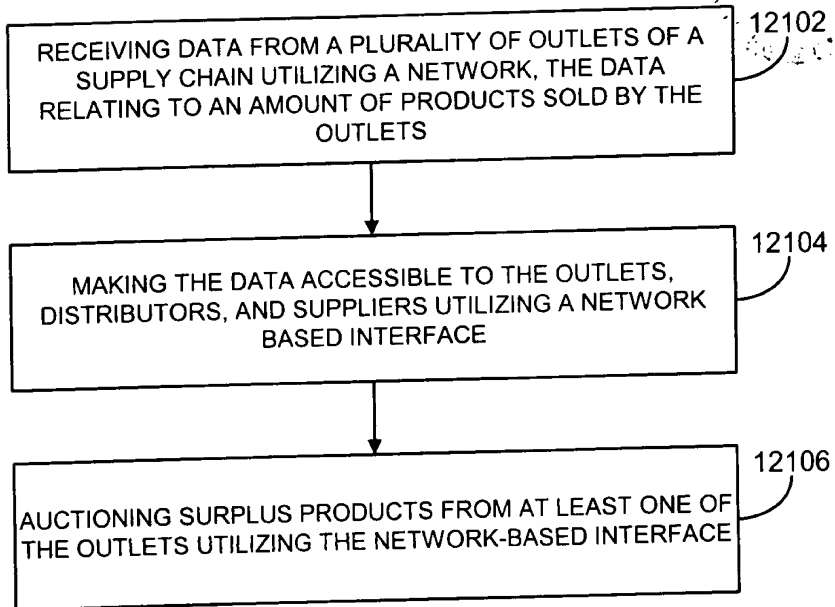
**FIG. 119**

12000



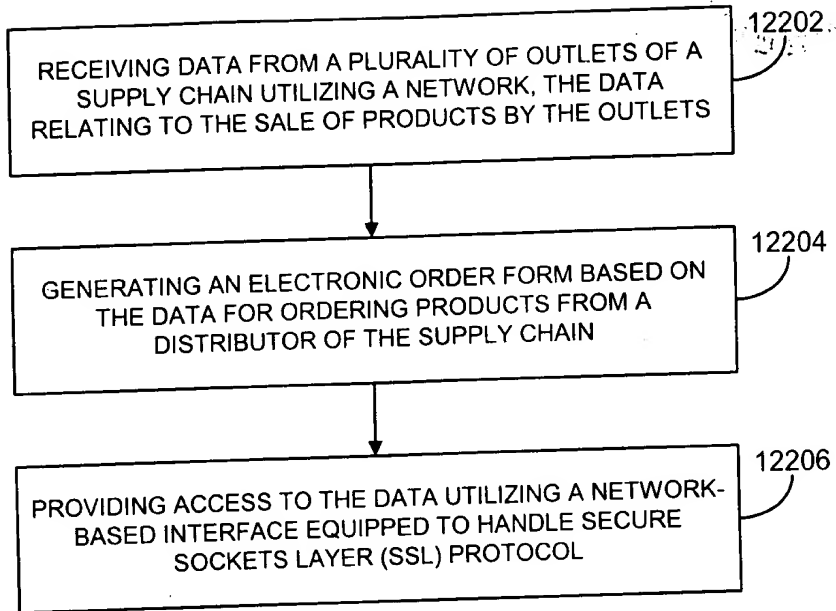
**FIG. 120**

12100



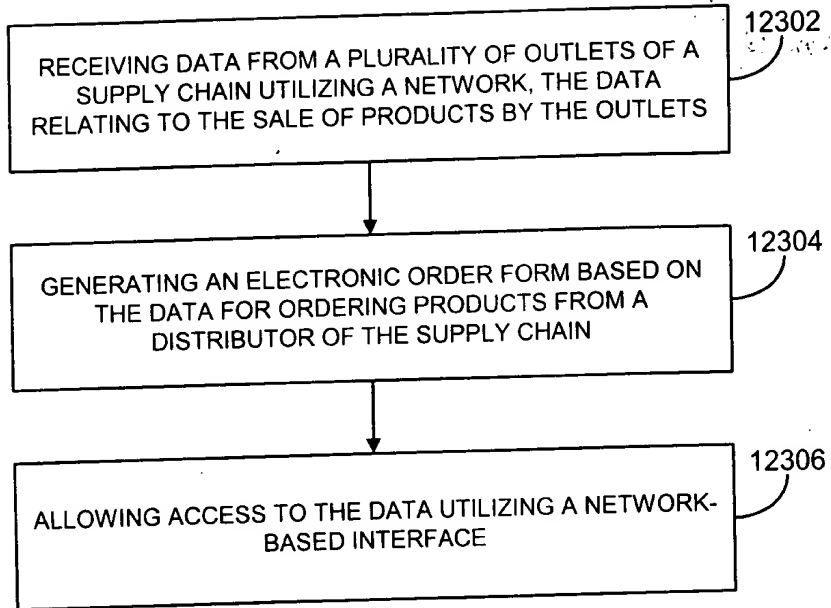
**FIG. 121**

12200



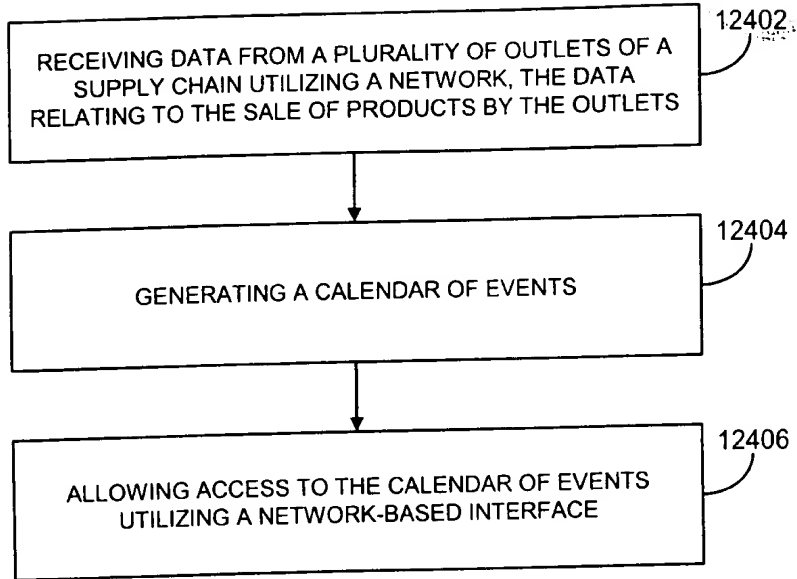
**FIG. 122**

12300



**FIG. 123**

12400



**FIG. 124**

12500

12502

Supplier	Supplier Site	Distributor	DC

Item      Items ...

FIG. 125

12600

12602

Sort    Print    New

FIG. 126

12700

12702

Item Desc:

Item Number:       Status Code:

Product Cat Code:       Item Rank:

FIG. 127

FIG. 125

FIGURE 128

12800

# Landed Cost by Distribution Center

Item	Inv FOB	Freight	Landed	Routing
Bag - Medium	4.85	0.23	5.08	TL
Bag - Large	6.7	0.23	6.93	TL
Biscuits - Frozen	12.33	1.15	13.48	TL
Brush - Pot, Long Handle	40.2	2.02	42.22	TL
Brush - Pot, Short Handle	24	1.39	25.39	TL
Carton - Breakfast	16.59	1.1	17.69	RDC
Carton - Large Fry	29.91	0.81	30.72	RDC
Carton - Medium Fry	18.92	0.73	19.65	TLMIN

FIG. 128







Item/FOB

13000

Supplier Item Desc:		Item No:	
Current:	<input checked="" type="radio"/> Yes <input type="radio"/> No	Tie Qty:	
Items per Case:	5000	High Qty:	
Innerpack Contents:	5/1000	Cases Per Pallet:	
Item Size:		Stacking Allowed:	
Case Length:		Universal Product Code:	
Case Width:		Cases Per Truckload:	1350
Case Depth:		Net Weight:	39.00
Case Dimension U/M:	NO-H(E)	Gross Weight:	39.00
Item Cube:	0.95 CUBIC FEET	Weight U/M:	POUND(S)
Item Shelf Life:	<input type="text"/> <input type="text"/>	BarCode:	

White Boxes Are Copied Across Suppliers / Gray Boxes Are Only Copied Within Same Supplier

**FIG. 130**

13100

<b>Site Information</b>	<b>Site Id:</b> 17355	<b>Site Role:</b> FOB Shipping Point
<b>Site Name:</b>	TYSON FOODS - NEW HOLLAND, PA	

13102

FIG. 131

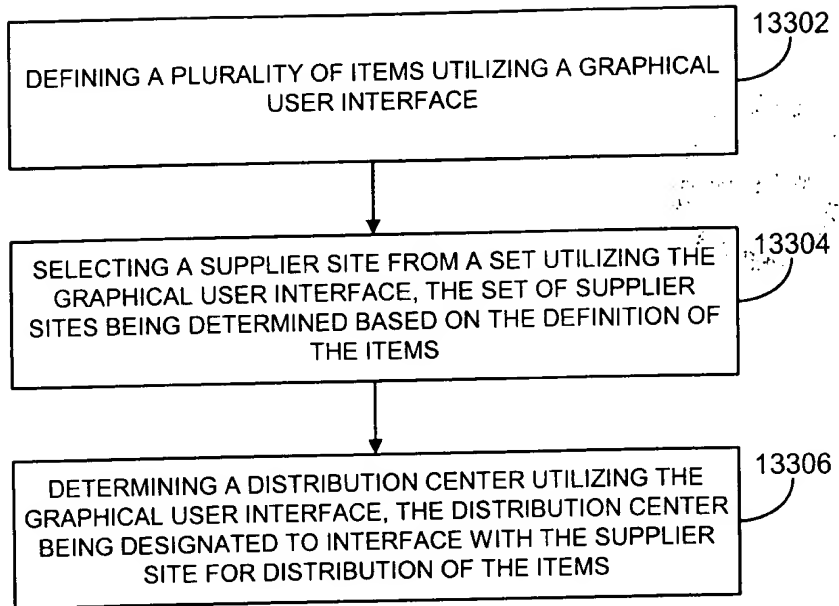
13200

<b>Site Information</b>	<b>Site Id:</b> 16	<b>FOB Shipping Point</b>
<b>Name:</b>	AMERISERVE-FARMINGDALE, NY	<b>Railroad Name:</b>
<b>Status:</b>	Active <input type="checkbox"/>	<b>Rail Sidings:</b>

FIG. 132

FIG. 131

13300



**FIG. 133**

13400

Item:	WRAP-BACON DOUBLE CHEESEBURGER DELUXE	Begin:	7/1/96	End:	9/1/96	Final:	<input type="checkbox"/>
Override Rules:	<input type="radio"/> Yes <input checked="" type="radio"/> No	Apply By:	Cell <input type="text"/>				

FIG. 134

13500

DC	Supplier FOB Point
AMERISERVE-DENVER, CO	TYSON FOODS - GREEN FOREST, AR
AMERISERVE-DOUGLASVILLE, GA	TYSON FOODS - ALBERTVILLE, AL
AMERISERVE-FARMINGDALE, NY	TYSON FOODS - NEW HOLLAND, PA

FIG. 135

13600

Con FOB	Inv FOB	Freight	Landed
34.3200	34.3900	0.8400	35.2300
34.3200	34.3900	0.2900	34.6800

FIG. 136

13700

Contr	LB	Trk	Routing
96	83,600	2.0	TL
96	215,040	5.1	TL

FIG. 137

FIG. 134

13800



FIG. 138

13900

Min Ordr	UM	Slip	D liv.
1	TRUCKLOAD(S	Pallet	
1	TRUCKLOAD(S	Pallet	

FIG. 139

14000

Carrier	Stated Vol
Truck	83,600
Truck	215,040

FIG. 140

14200



FIG. 142

14100

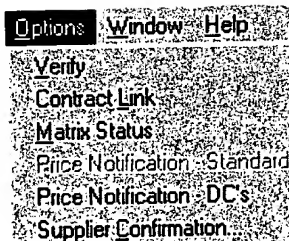


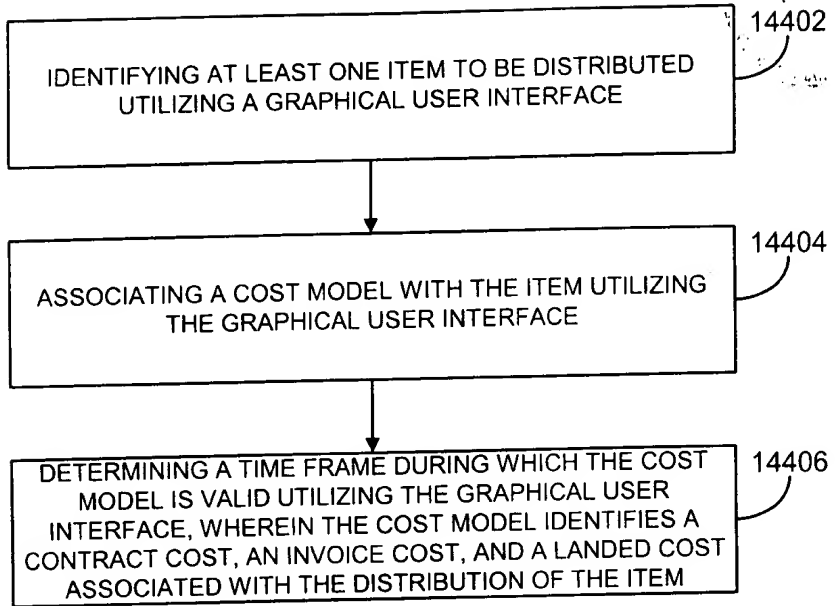
FIG. 141

14300

Cost	Edit / View	F3
Commodities	New (using previous matrix)	F4
Vendor Rating	New (build matrix)	F5
Contact Management	Multi Item Price Notification ...	

FIG. 143

14400



**FIG. 144**

14500



FIG. 145

14600

Contract ID: 673 - TYSON FOODS

Initial Buyer Name: Jamie Hersh

Current Buyer Name: Chris Stanton

FIG. 146

14700

Contract Start Date: 05/15/98

Contract End Date: 12/31/02

Execution Date: 5/15/98

Effective: Shipment Date

Payment Terms: Net 10

FIG. 147

14800



FIG. 148

14900



FIG. 149

15000



FIG. 150

15100

Select the End Dates to Use on the Exhibit

Item Description	Cost Matrix End Date	Contract End Date	No End Date
BEEF - 77%	<input checked="" type="radio"/> 8/1/98	<input checked="" type="radio"/> 2/24/08	<input type="radio"/> No Date
BEEF WHOPPER 4.0 OZ	<input checked="" type="radio"/> 8/1/98	<input checked="" type="radio"/> 2/24/08	<input type="radio"/> No Date
BEEF WHOPPER JR 2.8 OZ	<input checked="" type="radio"/> 8/1/98	<input checked="" type="radio"/> 2/24/08	<input type="radio"/> No Date

FIG. 151

15200

Options Window Help

New Items...

Delete Item...

Exhibit A

Exhibits B

Exhibits C

Replacement Exhibit B

FIG. 152

15300

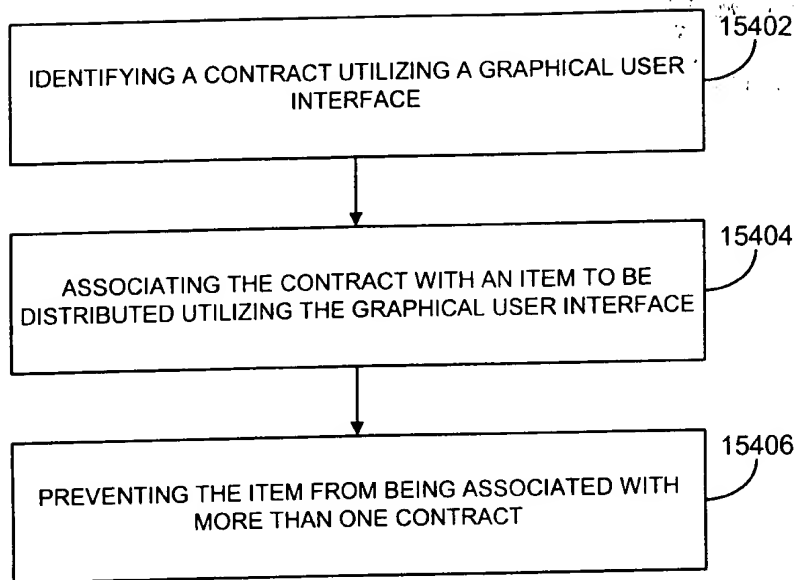


FIG. 153

FIG. 151



15400



**FIG. 154**

FIG. 155

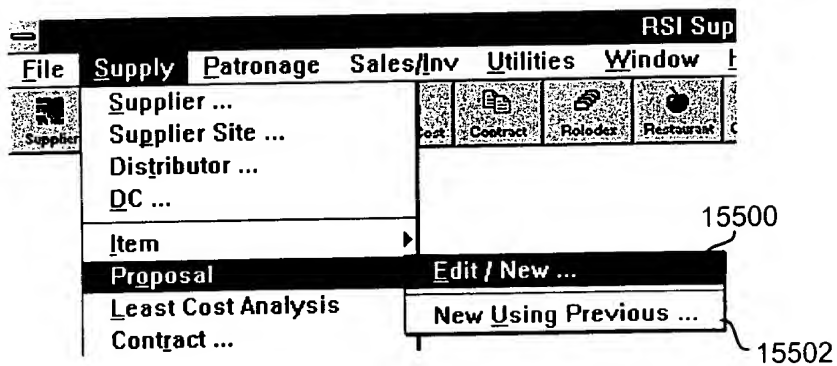


FIG. 155

15600

**Proposal - Foam Hot Cups & Polystyrene Lids**

Main Info	Items	Suppliers	DCs	FOB Price	DC/Rest	Usage	Templates	View Bid
<b>Proposal Information</b>								
<b>Proposal ID:</b>		1021		<b>Proposal Due Date:</b>		06/12/97		
<b>Proposal Name:</b>		Foam Hot Cups & Polystyrene Lids		<b>Contract Begin Date:</b>		07/01/97		
<b>Buyer Name:</b>		Dennis Clabby		<b>Contract End Date:</b>		06/30/98		
<b>Actions</b>								
#	Date:	Action Description:						
1	05/28/97	Sent this bid to Dart and also sent a request for information to WinCup.						

FIG. 156

FIG. 156

15700



FIG. 157

15800

Proposal - Foam Hot Cups & Polystyrene Lids

Main Info Items Suppliers DCs FOB Price DC/Rest Usage Templates View Bid

Search Query Reset

Query Values

Item Description
CUP-HOT

2 Rows Selected

Item Description
LID-HOT 12/16 OZ (DRY)
LID-HOT 8 OZ (DRY)

> >> <<< <

FIG. 158

FIG. 159

15800

Proposal - Foam Hot Cups & Polystyrene Lids

Main Info | Items | Suppliers | DCs | FOB Price | DC/Rest | Usage | Templates | Recreate Bid

Search Query Reset

6 Rows Found 5 Rows Selected

Item Description	
CUP-HOT-12 OZ (PAPER)	DRY
CUP-HOT-16 OZ (PAPER)	DRY
CUP-HOT-8 OZ (PAPER)	DRY

15902

15904

15906

15908

Item Description
CUP-HOT-12 OZ (DRY)
CUP-HOT-16 OZ (500 CT) (DRY)
CUP-HOT-8 OZ (DRY)
LD-HOT-12/16 OZ (DRY)
LD-HOT-8 OZ (DRY)

FIG. 159

16000

Main Info | Items | Suppliers | DCs | FOB Price | DC/Rest | Usage | Templates | Recreate Bid

Select The Appropriate FOB Price Component Worksheet For Each Item

Item Description	FOB Price Component
MAYO-BULK	Mayonaise Components
	(None Selected)
	Generic FOB Pricing
	Mayonaise Components

FIG. 160

16100

Item	Growth %	Gross Wgt.	Item Cube	Contract Period
CHICKEN-BK BROILER	5.00%	32	1.26	09/01/97 to 12/31/97
CHICKEN-PATTY	7.00%	37.00	1.09	
CHICKEN-TENDERS	0.00%	25.00	1.06	

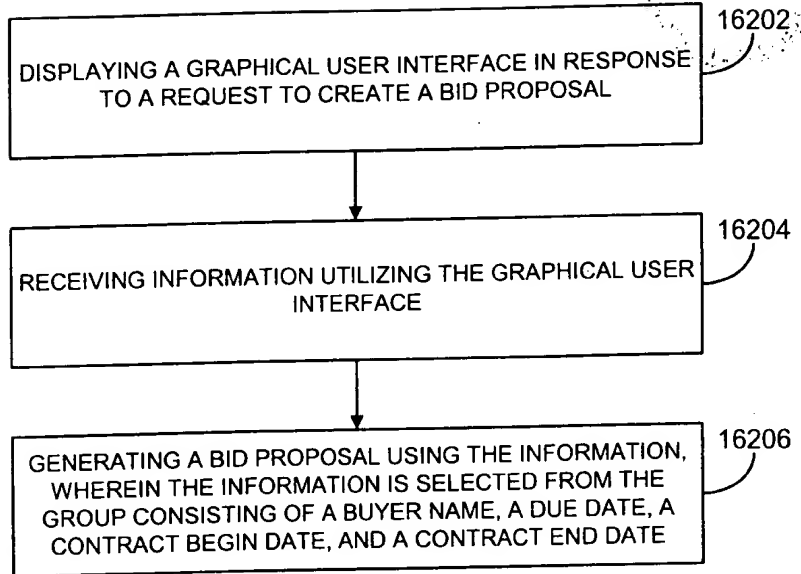
  

Distribution Center	Previous Case Usage	Projected Rest. Count	Covg Factor	Avg. # RM	DC Item Growth	Projected Unit Usage
POST-ALBUQUERQUE	576	30	99.34%	6.03	5.00%	755
POST-DENVER	833	39	99.05%	6.68	5.00%	1,083
POST-SALT LAKE	116	2	80.00%	5.46	5.00%	37

FIG. 161

FOODS, INC. 00551800

16200



**FIG. 162**

2000  
 1000  
 500  
 0

[Templates](#)
[Create Bid](#)

16400

	<i>Supply</i>	<i>MS</i>	<i>Editable</i>
	<i>Word</i>		<i>Y/N</i>
<b>Bid Proposal Cover Letter</b>			<b>Y</b>
<b>General Terms and Conditions</b>			<b>N</b>
<b>Usage Estimates</b>			<b>N</b>
<b>Supplier Facility Worksheets</b>			<b>N</b>
<b>Item Information Worksheets</b>			<b>N</b>
<b>Sample Supply Agreement</b>			<b>N</b>
<b>BK Specification Request</b>			<b>N</b>
<b>FOB Price Component</b>			<b>Y</b>
<b>Truckload Freight Worksheet</b>			<b>N</b>
<b>LTL Freight Worksheet</b>			<b>N</b>

**FIG. 164**



16500

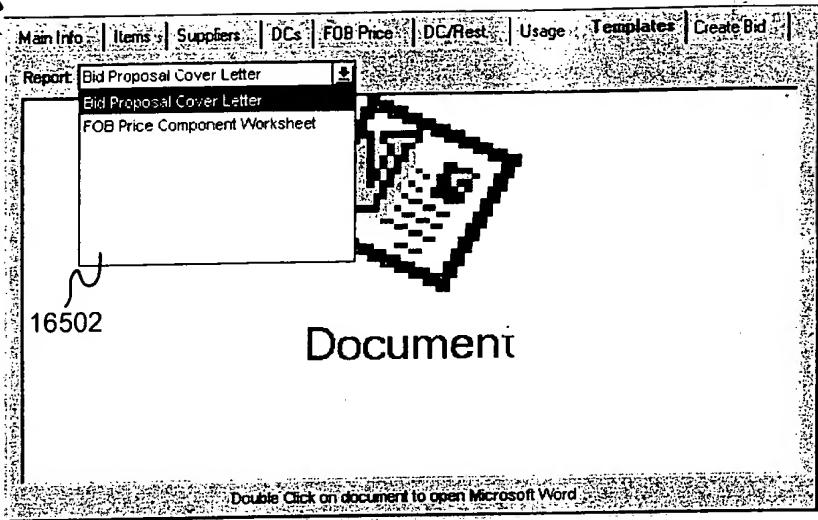


FIG. 165

16600

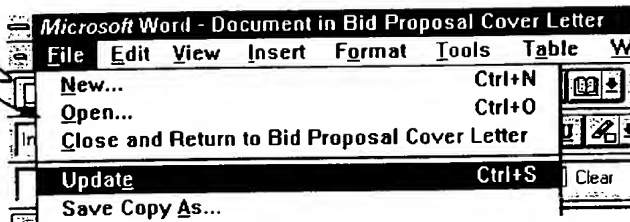


FIG. 166

16700

Main Info. | Items | Suppliers | DCs | FOB Price | DC/Rest. | Usage | Templates | Create Bid

Bid Proposal Sent ☐

Bid Proposal Will Include Checked Documents

General	
Bid Proposal Cover Letter	<input checked="" type="checkbox"/>
General Terms & Conditions	<input checked="" type="checkbox"/>
Usage Estimates	<input checked="" type="checkbox"/>
Supplier Facility Worksheet	<input checked="" type="checkbox"/>
Item Information Worksheet	<input checked="" type="checkbox"/>
Sample Supply Agreement	<input checked="" type="checkbox"/>
BK Specification Request	<input checked="" type="checkbox"/>

\* LTL Freight Worksheet will be printed by system if necessary

Cost	
FOB Price Component Worksheet	<input checked="" type="checkbox"/>
Truckload Freight Worksheet	<input checked="" type="checkbox"/>
LTL Freight Worksheet	<input checked="" type="checkbox"/>

Blank Sheets	
Supplier Facility Worksheet	<input checked="" type="checkbox"/>
Item Information Worksheet	<input checked="" type="checkbox"/>
FOB Price Component Worksheet	<input checked="" type="checkbox"/>
Truckload Freight Worksheet	<input checked="" type="checkbox"/>
LTL Freight Worksheet	<input checked="" type="checkbox"/>

FIG. 167

16800



FIG. 168

16900

Report: 7/2/97

Item Information Worksheet	Supplier: (all)
Bid Proposal Cover Letter	<b>Restaurant Services, Inc.</b> <b>Item Information Worksheet</b>  ATTY DS
FOB Price Component Worksheet	
General Terms & Conditions	
Item Information Worksheet	
LTL Freight Worksheet	
Sample Supply Agreement	
Supplier Facility Worksheet	

FIG. 169



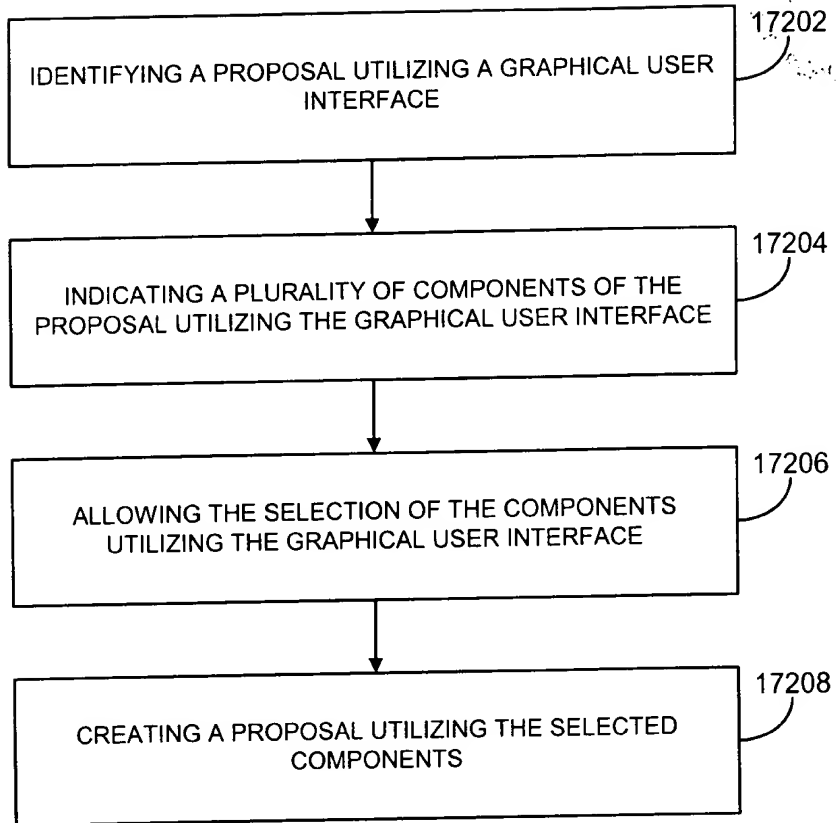
Print

FIG. 170



FIG. 171

17200



**FIG. 172**

17300



FIG. 173

17400

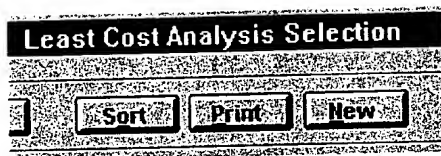


FIG. 174

17500

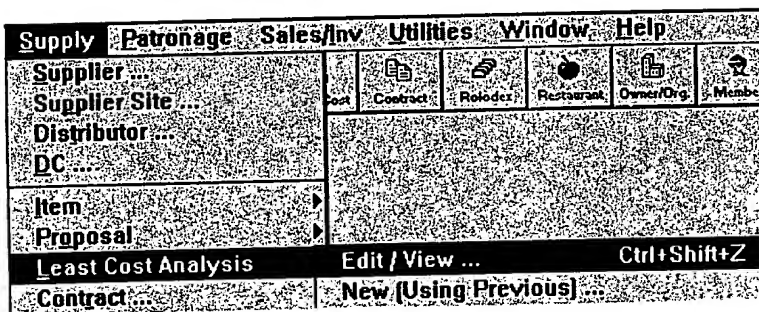



FIG. 175

09045500 070004

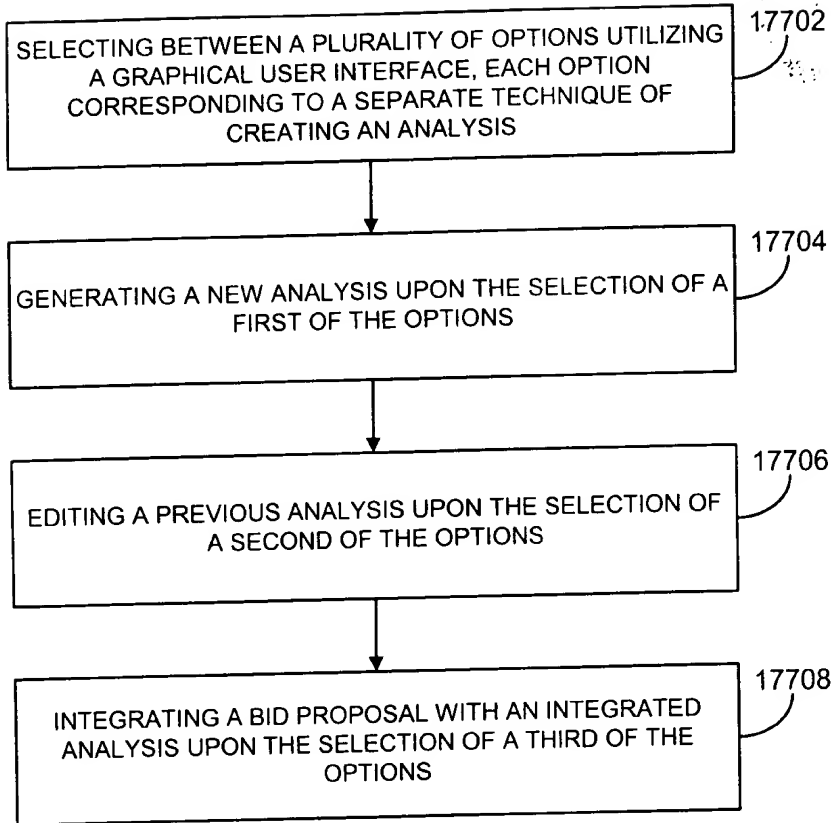
<b>Bid Proposal Name:</b>	(None)	
	Foam Hot Cups & Polystyrene Lids (07/01/97 to 06/30/98)	
	Ham, Sausage, Bacon Freight Bid (10/01/97 to 12/31/97)	

17600

**FIG. 176**

FOAM CUPS & POLYSTYRENE LIDS

17700



**FIG. 177**

FIG. 178

17800

Analysis Name:	Hash Brown Actual		
Analysis ID:	1036		
Buyer:	Dennis Clabby		
Period of Agreement:	10/1/97	THRU	9/30/98
Unit Of Measure:	CASE(S)		

FIG. 178

17900

Version ( 1 ) of ( 9 )	Base version
What is the max # of FOB points to allocate to each DC ?	One FOB
What is pricing method for this version ?	FOB + Freight
What is the RSI Invoice FOB Upcharge (Downcharge) ?	0.0000
Override RDC Truckload Validation?	No
Solution Strategy:	Standard
Last Revision:	9/15/97 1:04 PM

FIG. 179



18000



FIG. 180

18100

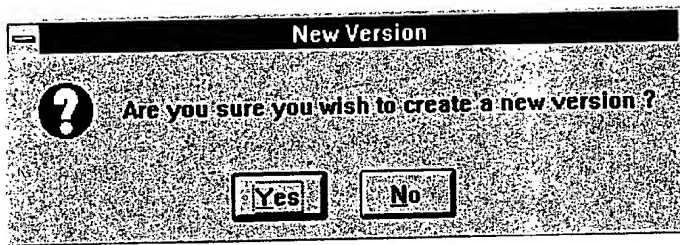
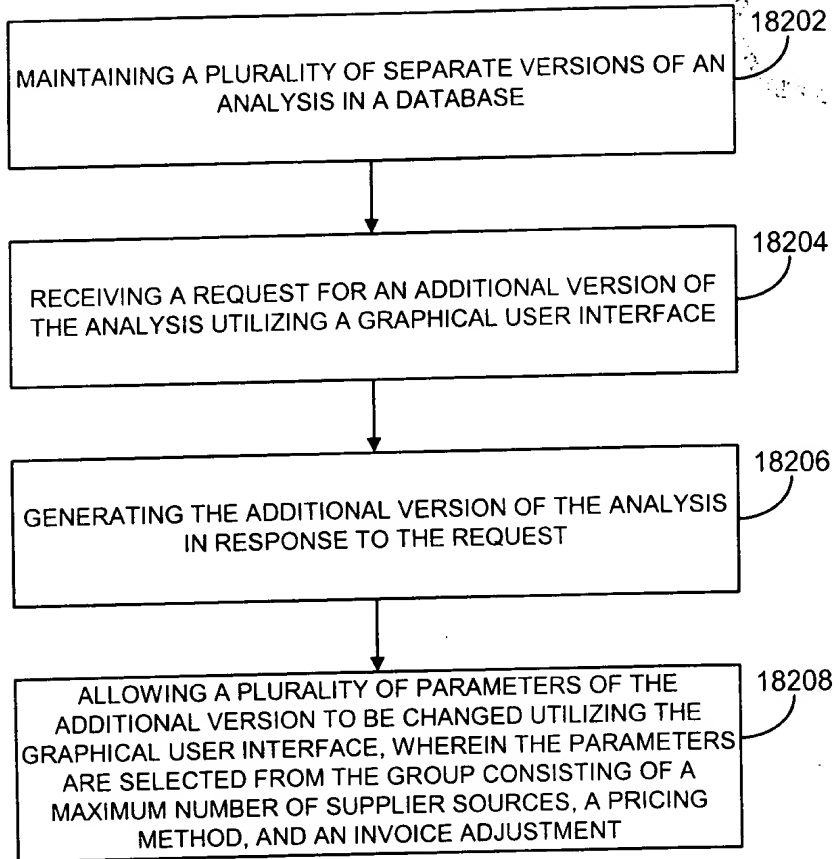


FIG. 181

FIG. 180

18200



**FIG. 182**

FIG. 183

18300

Search Query Reset

Query Values 7 Rows Selected

Supplier FOB
DOP

>

>>

Supplier FOB
DOPACO-DOWNTOWN, PA
DOPACO-KINSTON, NC
DOPACO-ST. CHARLES, IL
DOPACO-STOCKTON, CA
IMPERIAL BONDWARE-SHELBYVILLE, IL

18302

FIG. 183

18400

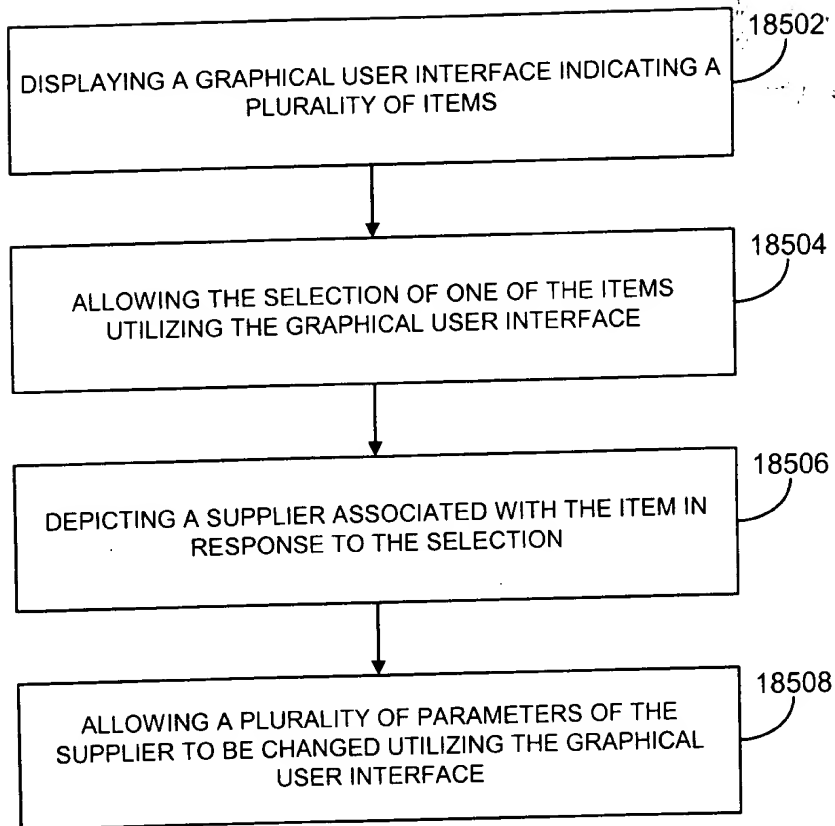
Item Description	Conv. Factor
FRIES COATED (FRZN)	36

18402

FIG. 184

2024/05/09 07:00 PM

18500



**FIG. 185**

18600

Item Description		Supplier FOB	
CUP-COLD 16 OZ		DOPACO-DOWNINGTOWN, PA	
CUP-COLD 22 OZ		DOPACO-DOWNINGTOWN, PA	
CUP-COLD 32 OZ		DOPACO-DOWNINGTOWN, PA	

Supplier Item Desc:	16 OZ COLD CUP	Item No:	CP2942
Items per Case:	1200	Tie Qty:	5
Innerpack Contents:		High Qty:	5
Item Size:		Cases Per Pallet:	25
Item Shelf Life:		Stacking Allowed:	<input checked="" type="radio"/> Yes <input type="radio"/> No
Case Length:	22.125	Mandatory Case Cube:	3.43 CUBIC FEET
Case Width:	15.125	Cases Per Truckload:	769
Case Depth:	17.75	Gross Weight:	29.28 POUND(S)
Case U/A:	NOE(S)	Net Weight:	27.28 POUND(S)

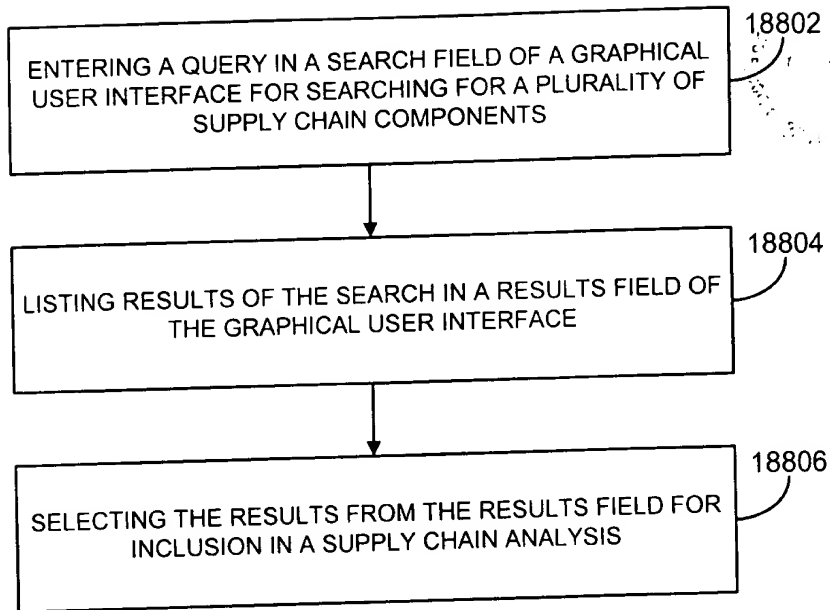
FIG. 186

18700



FIG. 187

18800



**FIG. 188**

18900

Supplier	Terms	SLP/PLT	Minimum	Maximum	Include
CAVENDISH FARMS		Pallet			<input checked="" type="radio"/> Yes <input type="radio"/> No
U.R. SIMPLOT COMPANY		Pallet			<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC.		Pallet	200,000,000		<input checked="" type="radio"/> Yes <input type="radio"/> No
Supplier FOB			Minimum	Maximum	Include
LAMB-WESTON, INC. PASCO, WA			90,000,000	110,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC. RICHLAND WA			0	55,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC. AMERICAN FALLS ID			90,000,000	110,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No

FIG. 189

19000

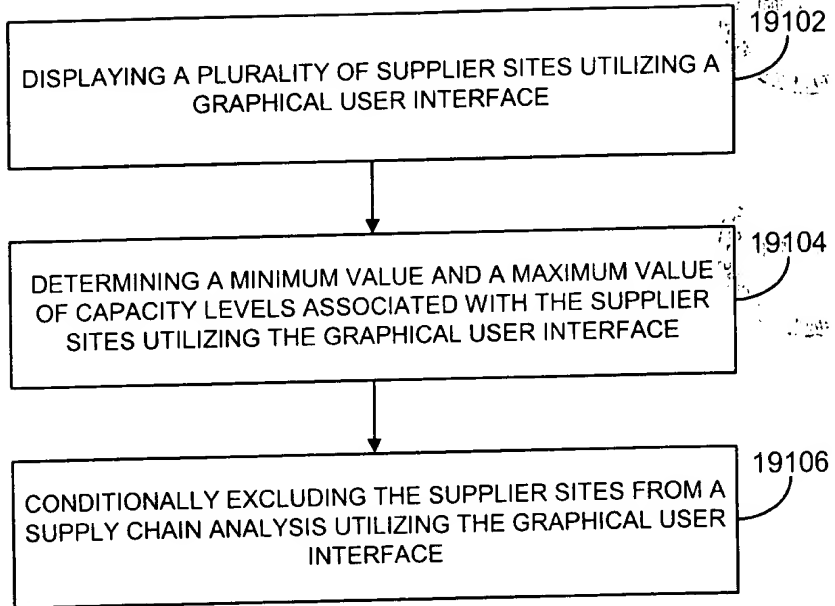
Supplier	Terms	SLP/PLT	Minimum	Maximum	Include
MCCAIN FOODS		Pallet			<input checked="" type="radio"/> Yes <input type="radio"/> No
NESTLE FOOD COMPANY		Pallet			<input checked="" type="radio"/> Yes <input type="radio"/> No
ORE-IDA FOODS		Pallet	225,000,000		<input checked="" type="radio"/> Yes <input type="radio"/> No
Supplier FOB			Minimum	Maximum	Include
MCCAIN FOODS, LTD. PRINCE EDWARD ISLAND			18,000,000	30,000,000	<input type="radio"/> Yes <input checked="" type="radio"/> No
MCCAIN FOODS LTD. PORTAGE LE PRAIRIE			45,000,000	50,000,000	<input type="radio"/> Yes <input checked="" type="radio"/> No
MCCAIN FOODS, INC. OTHELLO, WA			27,000,000	132,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No

FIG. 190

19045500.070004



19100



**FIG. 191**

19200-005500

19200

Supplier	#	Volume	
HUDSON INDUSTRIES	0		
INTERNATIONAL DIVERSE FOODS	0		
SUPERIOR COFFEE & FOODS	0		

Supplier FOB	Item	Cont FOB	#	Volume
HUDSON INDUSTRIES-TROY, AL	MAYO-BULK	8.4200	0	
HUDSON INDUSTRIES-TROY, AL	SALUCE-BULK-TARTAR	9.2300	0	

FIG. 192

19300

Supplier	#	Volume
SSI FOOD SERVICES	0	
TEXAS AMERICAN FOOD SERVICE	0	
WHITEFORD FOODS	0	

Supplier FOB	Item	Cont FOB	#	Volume
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0026	10	
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0016	21	2,090,000
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0010	2	2,508,000

FIG. 193

19400

Supplier	#	Volume
VENTURA FOODS	0	
VENTURA FOODS	1	100,000

Supplier FOB	Item	Cont FOB	#	Volume
VENTURA FOODS-CHAMBERSBURG, PA	MAYO-BULK	8.9400	0	
VENTURA FOODS-CHAMBERSBURG, PA	MAYO-BULK	8.8400	1	
VENTURA FOODS-CHAMBERSBURG, PA	SAUCE-BULK-TARTAR	9.5100	0	
VENTURA FOODS-CHAMBERSBURG, PA	SAUCE-BULK-TARTAR	9.4100	1	
VENTURA FOODS-CITY OF INDUSTRY	MAYO-BULK	9.1200	0	
VENTURA FOODS-CITY OF INDUSTRY	MAYO-BULK	9.0200	1	
VENTURA FOODS-CITY OF INDUSTRY	SAUCE-BULK-TARTAR	9.5800	0	
VENTURA FOODS-CITY OF INDUSTRY	SAUCE-BULK-TARTAR	9.4800	1	

FIG. 194

FOODS-CHAMBERSBURG, PA

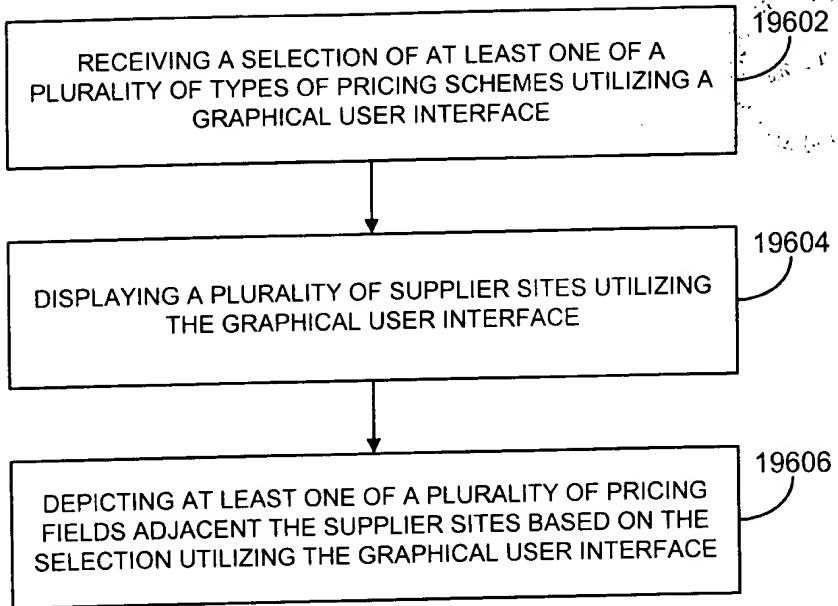
19500

Item Description	Supplier FOB			
FRIES-COATED	CAVENDISH-PRINCE EDWARD			
FRIES-COATED	J.R. SIMPLOT COMPANY-HERMISTON			
FRIES-COATED	LAMB-WESTON, INC.-PASCO, WA			
Distribution Center	Delivered	#	Volume	
AMERISERVE-OMAHA, NE	0.3750	0	0	
AMERISERVE-PLYMOUTH, MN	0.3850	0	0	
AMERISERVE-WALKESHA	0.3670	0	0	
FLEMING FOODS-KAPOLEI	0.4725	0	0	
KING PROVISION-ATLANTA	0.3950	0	0	

FIG. 195

19500 03551603

19600



**FIG. 196**

19700

Total Rest. Growth Amount		Usage Period	
5.00% ~ 19702		09/01/97 to 08/31/98	
Distribution Center	Current Rest. Count	Restaurant Growth %	Projected Avg. Rest. Count
AMERISERVEPOST-ALBUQUERQUE	27	5.00%	28
AMERISERVEPOST-DENVER	35	5.00%	37
AMERISERVEPOST-SALT LAKE UT	2	5.00%	2
AMERISERVE-OMAHA, NE	186	5.00%	174

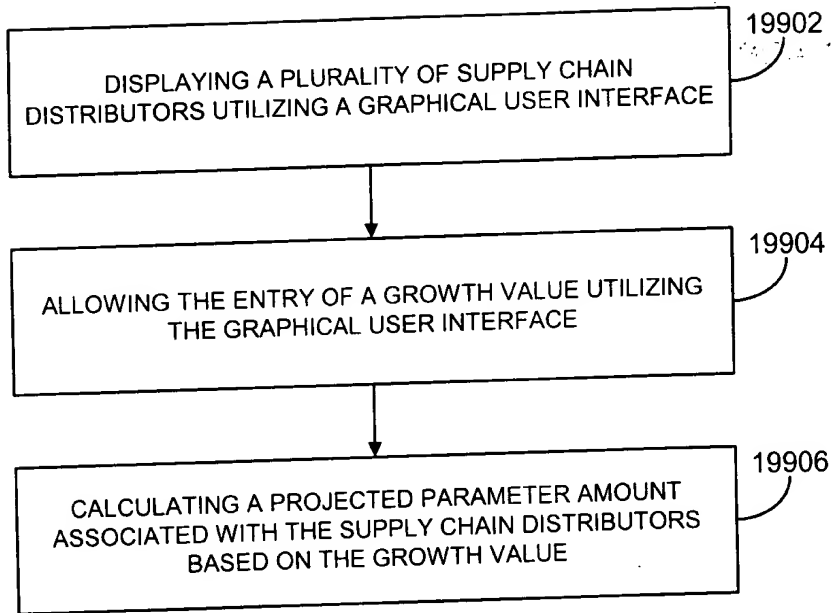
FIG. 197

19800

Item	Item Growth %	Usage Period						
CHICKEN-PATTY	0.00							
Distribution Center	Previous Usage	Projected Rest. Count	Corp. Factor	Avg. # RM	DC/Item Growth	Projected Usage		↑
AMER-OMAMA	44,035	166	98.49%	24.12	4.00%	49,205		
AMER-PLYMOUTH	37,141	177	100.00%	18.30	5.00%	40,823		
AMER-MILWAUK	38,520	188	100.00%	19.02	0.00%	42,909		

FIG. 198

19900



**FIG. 199**

20000

Supplier FOB		Address	
CAVENDISH FARMS	Dieppe	NB	E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR	Hermiston	OR	99999
LAMB-WESTON, INC-AMERICAN FALLS ID	American Falls	ID	83211

Distribution Center	Lane Restriction		Honor TL Rate
AMERISERVEPOST-ALBUQUERQUE	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVEPOST-DENVER	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVEPOST-SALT LAKE UT	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE-OMAHA, NE	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE-PLYMOUTH, MN	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>

20002

FIG. 200

20100

Supplier FOB		Address	
CAVENDISH FARMS	Dieppe	NB	E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR	Hermiston	OR	99999
LAMB-WESTON, INC-AMERICAN FALLS ID	American Falls	ID	83211

Distribution Center	Lane Restriction	
AMERISERVEPOST-ALBUQUERQUE	<input type="radio"/> Solver	<input checked="" type="radio"/> Required <input type="radio"/> Excluded
AMERISERVEPOST-DENVER	<input checked="" type="radio"/> Solver	<input type="radio"/> Required <input type="radio"/> Excluded

FIG. 201

20200


Invalid Selection	
	AMERISERVEPOST-ALBUQUERQUE is already required by J.R. SIMPLOT COMPANY-HERMISTON, OR.
<input type="button" value="OK"/>	

FIG. 202



20300



DISPLAYING A PLURALITY OF DISTRIBUTION CENTERS OF A  
SUPPLY CHAIN UTILIZING A GRAPHICAL USER INTERFACE

20302



DESIGNATING A LANE RESTRICTION OF EACH OF THE  
DISTRIBUTION CENTERS UTILIZING THE GRAPHICAL USER  
INTERFACE

20304



CONDITIONALLY INVOLVING THE DISTRIBUTION CENTERS  
IN A SUPPLY CHAIN ANALYSIS BASED ON THE  
DESIGNATION

20306

**FIG. 203**

FIG. 203

20400

Supplier FOB		Address	
CAVENDISH FARMS	Dieppe	NB	E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR	Hermiston	OR	99999
LAMB-WESTON, INC-AMERICAN FALLS ID	American Falls	ID	83211

Distribution Center	Truckload Freight	Lane Distance
AMERSERVEPOST-ALBUQUERQUE	1,617	
AMERSERVEPOST-DENVER	1,277	
AMERSERVEPOST-SALT LAKE UT	691	

FIG. 204

20500

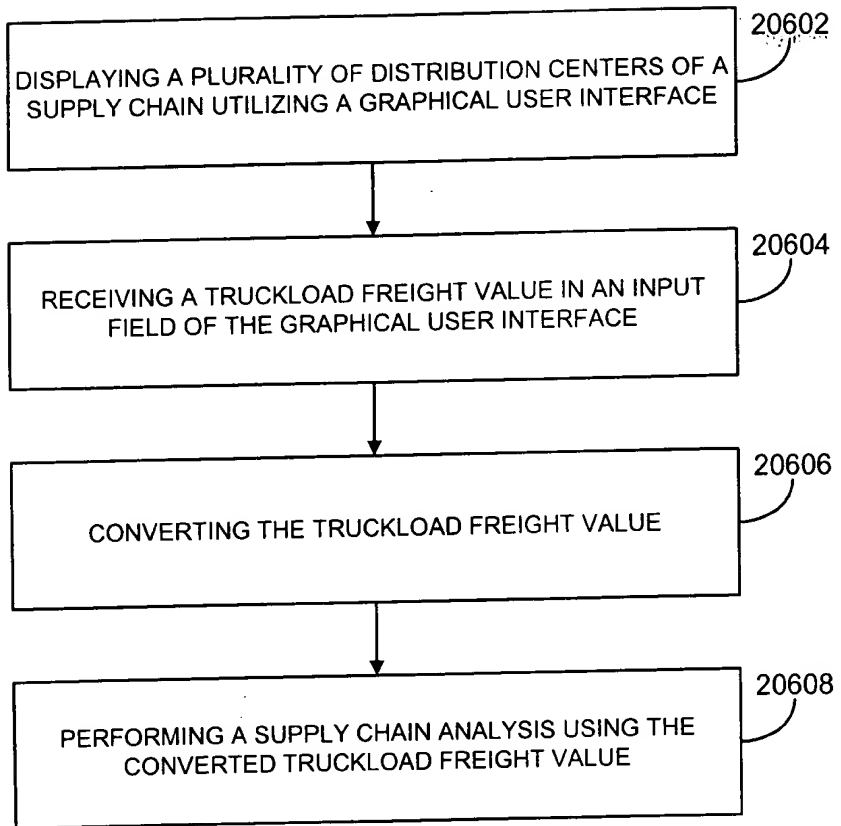
Supplier FOB		Address	
O.K. FOODS-FORT SMITH AR	Fort Smith	AR	72904
TYSON FOODS-GREEN FORREST AR	Green Forest	AR	72638
TYSON FOODS-RUSSELLVILLE AR	Russellville	AR	72801

Distribution Center	Weight	LTL Minimum	0 to 1,000 LBS	1,001 to 5,000 LBS	5,001 to 10,000 LBS	10,001 to 20,000 LBS	20,000 LBS
PS-ATLANTA	15,000					1.10	
PS-BURLINGTON	15,000	400.00				1.20	

FIG. 205

20600

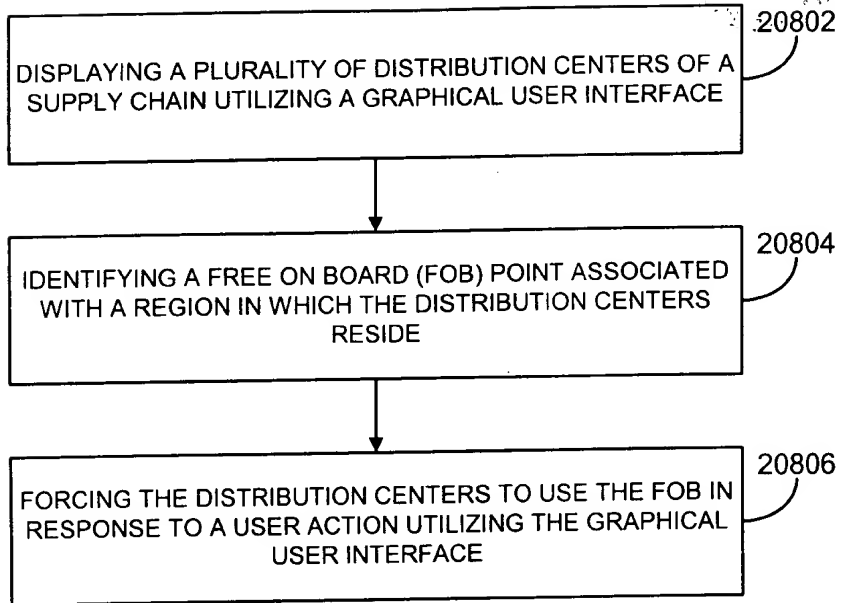


**FIG. 206**

20700

FIG. 207

20800



**FIG. 208**

20900

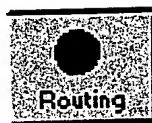


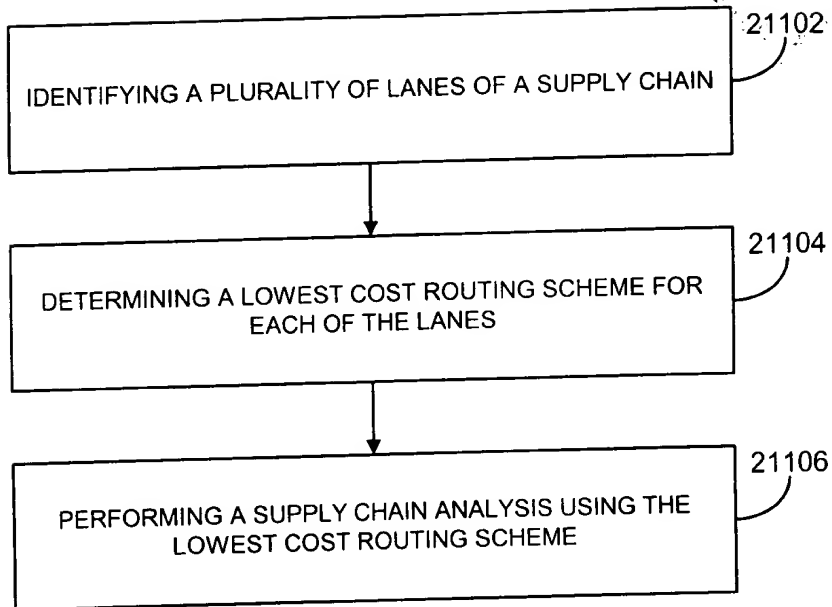
FIG. 209

21000

Report Selection		Report Name
Report Type:	Optimal Product Routing	Freight Information Provided
Report Parameters:		Freight Information Provided
Supplier:	(All)	LTL Routing Grid By Lane
Supplier FOB:	(All)	Routing Results By Lane
Distribution Center:	(All)	Routing Results By Lane, Item
Version:	Base Version	Routing Results w/ RDC Breakout By Lane
		Routing Results w/ RDC Breakout By Lane, Item
		TL Freight Variance Analysis

FIG. 210

21100



**FIG. 211**



21200

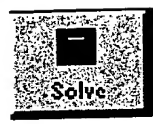


FIG. 212

21300



21302

**Report Selection**

Report Type	Report Name
Awarded Volume	Awarded Volume by Item - Detail
Awarded Volume	
Comparison Reports	
Cost Matrix Preview	
Optimal Product Routing	
Tab Reports	
	ew Capacity & Prices

FIG. 213

2025 RELEASE UNDER E.O. 14176



21400

Awarded Volume by Item - Detail  
 Awarded Volume by Item - Detail  
 Awarded Volume by Item - Freight  
 Awarded Volume by Item - Summary  
 Competing DC Freight Analysis by Item  
 Lane Assignment Matrix  
 Lane Weighted Average Delivered Cost

**FIG. 214**

21500

Assigned Volume Percentages (no conversion)  
 Assigned Volume Percentages (with conversion)  
 Invoice FOB Detail Comparison (no conversion)  
 Invoice FOB Detail Comparison (with conversion)  
 Invoice FOB Savings Comparison (no conversion)  
 Invoice FOB Savings Comparison (with conversion)

**FIG. 215**

21600

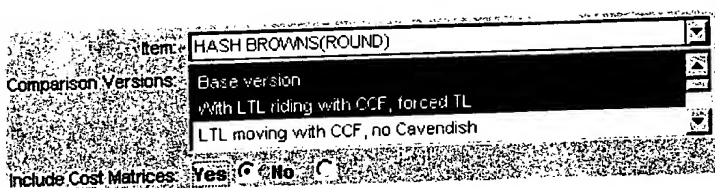
Report Type:	Report Name:
Comparison Reports	Assigned Volume Percentages (no conversion)

**FIG. 216**

21700

Report Name:
Assigned Volume Percentages (no conversion)
Assigned Volume Percentages (no conversion)
Assigned Volume Percentages (with conversion)
Invoice FOB Detail Comparison (no conversion)

**FIG. 217**



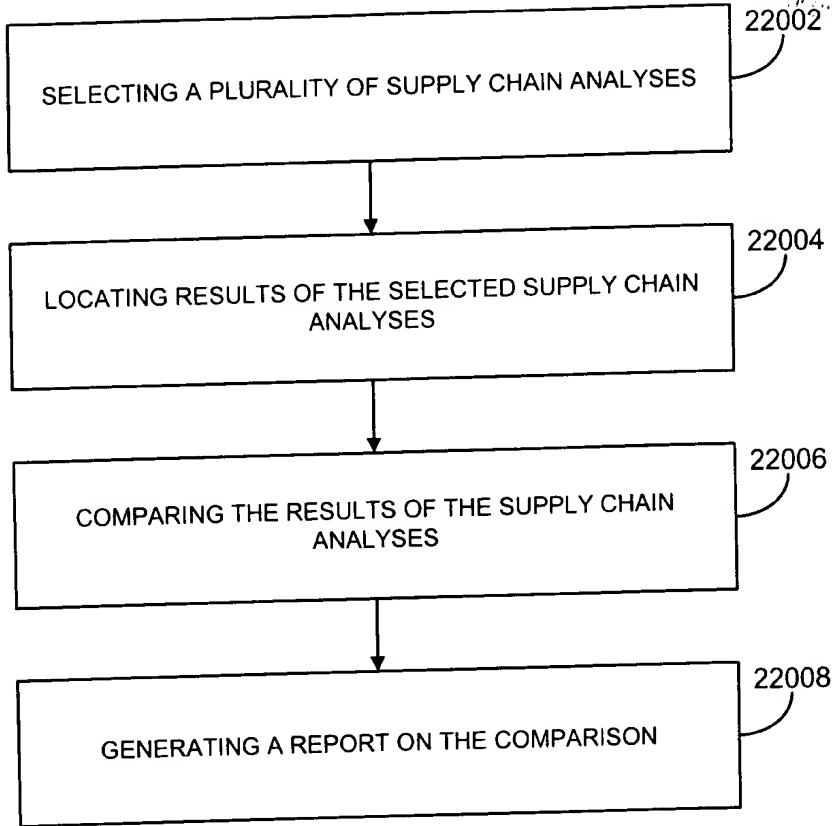
**FIG. 218**



FIG. 219

[illegible]

22000



**FIG. 220**

22100



FIG. 221

22200

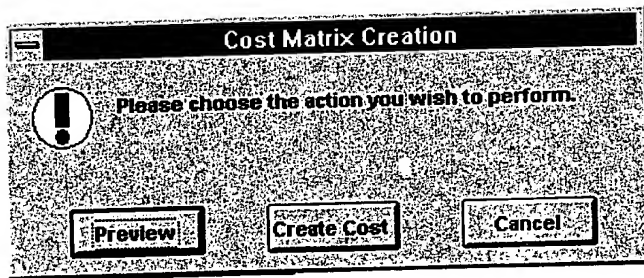


FIG. 222

Supply Patronage Sales/Inv Utilities Data Options

Supplier	Least Cost	Contract
Supplier Site		
Distributor		
DC		
Item		
Proposal		
Least Cost Analysis		
Formula Pricing	Edit / View	
Contract	New (Using Previous)	
Cost		
Vendor Rating		
Contact Management		
Logistics & Distribution		
Bakery Coverage		

22300

FIG. 223

22400

Formula Pricing - BEEF - 77% - 04/06/98

General Info	Pricing	Freight	Formulas	Block Cost	Adjustments
--------------	---------	---------	----------	------------	-------------

Pricing ID: 12

Description: Beef Pricing 04/06/01

Item: BEEF - 77%

Raw Material Pricing Date: 04/06/01 From: 03/23/01 To: 04/03/01

Cost Matrix Begin Date: 03/15/01 End Date: 03/28/01

FOB Adjustment Amount: 0.0000

FIG. 224

22500

Formula Pricing - BEEF - 77% - 04/06/98

General Info		Pricing		Freight		Formulas		Block Cost		Adjustments			
Date	FRESH DOM 50% TRIM	FRESH DOM 65% TRIM	FRESH DOM 75% TRIM	FRESH DOM 75% TRIM	FRESH DOM 80% LEAN	FRESH DOM 80% LEAN	FRESH DOM 80% LEAN BL	FRESH DOM 80% LEAN	FRESH DOM 80% LEAN YW	FRZN DOM 80% LEAN BL	IMP AUS 80% LEAN	Lean Fine Tbr	Beef
03/23/98	0.8800	0.9100	0.9052	0.9300	0.8318	0.9900	0.9900	0.8950	1.0000	0.9500	0.9500	0.7960	
03/24/98	0.8800	0.9100	0.9149	0.9400	0.8224	0.9800	1.0000	1.0500	1.1000	0.9400	0.9600	0.8400	
03/25/98	0.8800	0.9150	0.8857	0.9100	0.8224	0.9800	1.1000	1.1500	1.2000	0.9500	0.9300	0.8200	
03/26/98	0.8850	0.9155	0.8945	0.9190	0.8275	0.9855	1.2000	1.2500	1.3000	0.9600	0.9500	1.0000	
03/27/98	0.8900	0.9200	0.9344	0.9600	0.8275	0.9855	1.0000	1.0500	1.1000	0.9550	0.9800	0.8400	
03/30/98	0.8800	0.9300	0.9441	0.9700	0.8318	0.9900	0.9995	0.9998	1.0000	0.9870	0.9650	0.7998	
03/31/98	0.8860	0.9160	0.9539	0.9800	0.8412	1.0000	1.1000	1.1250	1.1500	0.9550	0.9870	0.9000	
04/01/98	0.8700	0.9200	0.8393	0.9650	0.8224	0.9800	1.2000	1.2300	1.2600	0.9630	0.9630	0.9840	
04/02/98	0.8500	0.9400	0.8490	0.9750	0.8318	0.9900	1.0000	1.0250	1.0500	0.9540	0.9870	0.8200	
04/03/98	0.8515	0.9700	0.9539	0.9800	0.8412	1.0000	1.1000	1.0750	1.0500	0.9580	0.9870	0.8600	
	0.8753	0.9247	0.9275	0.9529	0.8300	0.9881	1.0690	1.0850	1.1210	0.9572	0.9659	0.8760	

FIG. 225

22600

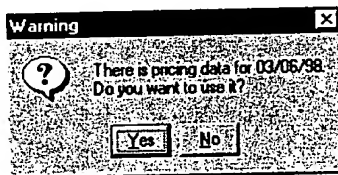


FIG. 226

22700

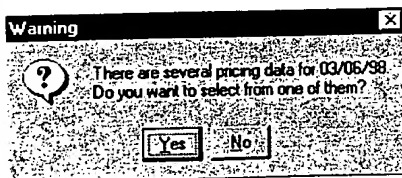


FIG. 227

22800

Pricing ID	Calc. Date	Description
10	03/08/98	Beef Pricing 3/8/98
1	03/23/98	Beef Pricing 3/23/98

OK Cancel

FIG. 228

22900

Formula Pricing - BEEF - 77% - 04/06/98

General Info Pricing Freight Formulas Block Cost Adjustments

Supplier FOB	Address
AMERICAN FOOD SERVICE	King of Prussia, PA 19406
DIVERSITY FOOD PROCESSING-VIRGINIA	Petersburg, VA 23805
GOOD SERVINGS PRODUCTS-NH	Manchester, NH 03106

Material Type	Freight Amt
Fresh Domestic 50% Trim	0.0450
Fresh Domestic 65% Trim	0.0000
Fresh Domestic 73% Trim	0.0000
Fresh Domestic 75% Trim	0.0000
Fresh Domestic 80% Lean	0.0000
Fresh Domestic 85% Lean	0.0000
Fresh Domestic 90% Lean	0.0400
Fresh Domestic 90% Lean-Blue	0.0000
Fresh Domestic 90% Lean-Yellow	0.0000
Frozen Domestic 90% Lean	0.0000
Imported Australia 90% Lean	0.0150

FIG. 229

$\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

**FIG. 231**



23200

Formula Pricing - BEEF - 77% - 04/06/98

Formula	Raw Cost	Yield	FOB Price	Margin	Adjustments	Adj. FOB Price
AFS-1	0.9840	0.9850	0.9990	0.1232	0.0000	1.1222
DIV-1	0.9941	0.9820	1.0123	0.1669	0.1500	1.3292
GS-1	0.9866	0.9830	1.0037	0.1287	0.0000	1.1324
S&C-1	0.9721	1.0000	0.9721	0.1457	0.0000	1.1178
SER-1	0.9684	0.9850	0.9831	0.1325	0.0000	1.1156
TEX-1	0.9916	0.9850	1.0067	0.1232	0.0000	1.1299

Amount	Adjustment Desc
0.1500	Upcharge

FIG. 232

23400



23300



23302

FIG. 233



FIG. 234

FIG. 232

23500

Formula Maintenance			
Formula ID	Facility	Description	Short Name
5	AMERICAN FOOD SERVICE	American Food Service Formula A	AFS-1
7	DIVERSITY FOOD PROCESSING - VIRGINIA	DIV Formula - 1b	DIV-1
8	GOOD SERVINGS PRODUCTS - NH	Good Servings Formula 1	GS-1
Number of Rows: 14			
Material Type		Begin Date	Percentage
Fresh Domestic 50% Trim		10/03/1997	31.2000%
Fresh Domestic 73% Trim		10/01/1996	20.0000%
Fresh Domestic 85% Lean		10/01/1997	5.0000%
Fresh Domestic 90% Lean		10/01/1997	18.8000%
Number of Rows: 6			100.0000%

FIG. 235

Supply Patronage Sales/Inv. Utilities Window Help	
Supplier	Least Cost
Supplier Site	Contract
Distributor	
DC	
Item	
Proposal	
Least Cost Analysis	
Formula Pricing	Edit / View
Contract	New (Using Previous)
Cost	Formula Maintenance
Vendor Rating	
Contact Management	
Logistics & Distribution	
Bakery Coverage	

23600

FIG. 236